6325-1

1989 STATISTICAL ANNUAL

The information contained in the Statistical Annual is compiled solely for the convenience of its users. The Exchange does not warrant or represent that this information is accurate or complete. Persons who use this information do so on an "as is" basis and agree that any errors of commission or omission may not be made on the basis for any claim, demand or cause of action against the Exchange.

Coffee, Sugar & Cocoa Exchange, Inc.
4 World Trade Center
New York, NY 10048
212-938-2800 or 1-800-HEDGE IT

© 1990 Coffee, Sugar & Cocoa Exchange, Inc. All rights reserved

Table of Contents

Page No.

Introduction to the Exchange....4
Board of Managers and Officers....5
Membership Sales 1989....6
1989 Trading Highlights....7
CSCE Volume and Open Interest Records....8
Monthly Volume by Contract....9
Average Daily Volume by Contract....11
Month Ending Open Interest by Contract....13
World Raw Sugar - Contract No. 11
- Contract Specifications....15
- 1989 Sugar No. 11 Margins....17
- Daily Opening Prices....18
- Daily High/Low Prices....22
- Daily Closing Prices....26
- Daily Settlement Prices....30
- Daily Volume....34
- Daily Open Interest....38
- 1989 Deliveries Against the Sugar No. 11 Contract (by growth)....42
- Sugar Spot Prices - World (Sugar No. 11) and ISA....43

World White Sugar
- Contract Specifications....44

Domestic Sugar - Contract No. 14
- Contract Specifications....45
- 1989 Sugar No. 14 Margins....46
- 1989 Deliveries Against the Sugar No. 14 Contract....46
- Daily Opening Prices....47
- Daily High/Low Prices....53
- Daily Closing Prices....59
- Daily Settlement Prices....65
- Daily Volume....69
- Daily Open Interest....73

Coffee "C" Contract
- Contract Specifications....77
- 1989 Coffee "C" Margins....79
- Daily Opening Prices....80
- Daily High/Low Prices....84
- Daily Closing Prices....88
- Daily Settlement Prices....92
- Daily Volume....96
- Daily Open Interest....100
- 1989 Notices Issued Against the Coffee "C" Contract (by growth and port)....104
- 1989 New York Weekly Certified Warehouse Stocks (by growth)....105
- 1989 New Orleans Weekly Certified Warehouse Stocks (by growth)..107

Table of Contents

Page No.

Cocoa Contract
Contract Specifications....109
1989 Cocoa Margins....110
Daily Opening Prices....111
Daily High/Low Prices....115
Daily Closing Prices....119
Daily Settlement Prices....123
Daily Volume....127
Daily Open Interest....131
1989 Notices Issued Against the Cocoa Contract
(by growth and port)....135
1989 Week-Ending Cocoa Warehouse Stocks....136

Coffee, Sugar & Cocoa Exchange, Inc.

Address	Four World Trade Center, New York, NY 10048
Telephone	(212) 938-2800
History	Formed by a merger of the New York Coffee and Sugar Exchange, Inc., and the New York Cocoa Exchange, Inc. on September 28, 1979. New York Coffee and Sugar Exchange, Inc. first opened for business as the Coffee Exchange of the City of New York in March, 1882, added sugar futures trading in 1914, and changed its name to the New York Coffee and Sugar Exchange, Inc. on December 1, 1916. The New York Cocoa Exchange was incorporated in the State of New York on May 21, 1925, and opened its doors for business on October 1, 1925 establishing the world's first marketplace for trading in cocoa beans. The Coffee, Sugar & Cocoa Exchange, Inc. is a not-for-profit membership corporation. It is governed and regulated by its members through a Board of Managers elected by the Exchange membership.
Futures & Options Actively Traded	Coffee, Sugar and Cocoa Futures and Options Contracts
Membership	Number of Memberships: 777 (527 full membership, 250 associate membership). Requirements for Membership: Applicants for membership must be of good character and commercial standing, must meet certain financial criteria, and must be sponsored by two members of the Exchange.
Publications	Trading in Coffee Futures Trading in Sugar Futures Trading in Cocoa Futures World White Sugar Futures Understanding Options on Futures Options on Coffee Futures Options on Cocoa Futures Futures on the International Market Index Daily Market Report (available by subscription) Weekly Market Report (available by subscription) Statistical Annual Annual Report Index Market Newsletter

Daily Record Messages

Message Content	Number
Actual Volume and Official Open Interest (Available at 12:00 p.m. E.S.T.)	(212) 938-2847
Closing Prices, Sugar Spot Prices (Available at 4:15 p.m. E.S.T.)	(212) 938-2847
Current Seat Market	(212) 432-4132
Delivery Notices (Available 5:30 p.m. E.S.T.)	(212) 938-2886

1989

BOARD OF MANAGERS

Class of 1991

CHARLES P. NASTRO
Chairman of the Board
CLIFFORD S. EVANS
Vice Chairman of the Board
JOSEPH G. AFUZZO
Treasurer

Class of 1990
EDWARD C. BOLLARD
RICHARD P. ESPOSITO
JOSEPH L. FRAITES
ROBERT J. HALLER
LESLIE L. REICHART
ADOLPH G. REINHARDT
LEWIS C. THOMAS

Class of 1991
GERALD P. CLANCY
THOMAS H. EDWARDS
CHARLES H. FALK
JEAN CLAUDE HEILBERG
HOWARD C. KATZ
ALDO A. ROSA
F. HELMUT WEYMAR

Public Member
JOEL SEGALL

Staff Member
BENNETT J. CORN

Officers
BENNETT J. CORN
President

JAMES J. BOWE
Senior Vice President
Market Development & Planning

ELIZABETH R. CLANCY
Senior Vice President
General Counsel

PATRICK L. GAMBARO
Senior Vice President
Floor Operations & Systems

WALTER J. HINES
Senior Vice President
Finance & Administration

SAUL BROKOWSKY
Vice President
Financial Surveillance

BEVERLY S. GORDON
Vice President
Marketing & Communications

JEFFREY E. LEVIN
Vice President
Chief Economist

ELLEN N. SHEPARD
Vice President
System & Computer Operations

WILLIAM H. SHUMWAY
Vice President
Administration

JOHN T. TUBMAN
Assistant Vice President
Compliance

WILLIAM H. BROWN
Assistant Vice President
Information Systems

BRETT HAROOTUNIAN
Assistant Vice President Finance
Assistant Treasurer

JOSEPH REGISTRO
Assistant Vice President
Floor Operations

REGINA ROCKER
Secretary
Director Member Services

MEMBERSHIP SALES

January 5, 1989	$44,000
January 5, 1989	47,000
January 24, 1989	46,000
January 24, 1989	75,000
February 15, 1989	82,000
February 28, 1989	80,000
February 28, 1989	85,000
March 14, 1989	90,000
April 4, 1989	90,000
April 11, 1989	94,000
April 27, 1989	52,000
May 2, 1989	52,000
May 2, 1989	95,000
May 9, 1989	97,000
May 10, 1989	50,000
May 22, 1989	52,000
June 2, 1989	95,000
June 5, 1989	50,000
June 8, 1989	48,000
June 16, 1989	105,000
June 16, 1989	108,000
June 30, 1989	120,000
July 6, 1989	55,000
July 6, 1989	132,000
July 12, 1989	130,000
August 1, 1989	125,000
August 30, 1989	97,000
September 18, 1989	99,000
September 19, 1989	105,000
September 22, 1989	65,000
October 2, 1989	118,000
October 10. 1989	120,000
October 20, 1989	56,000
November 6, 1989	110,000
November 7, 1989	101,000
November 20, 1989	101,000
December 5, 1989	52,000
December 7, 1989	95,000
December 7, 1989	90,000
December 21, 1989	90,000

1989 Trading Highlights

The Coffee, Sugar & Cocoa Exchange, Inc. experienced its fourth consecutive record volume year in 1989, led by robust trading in its traditional products and related options. Exchange volume in 1989 totaled 11,217,844 contracts, almost double the number of contracts traded in 1986, the year the current series of records began. Total Exchange open interest stood at 489,576 contracts at the end of 1989, the highest end-of-year level in the Exchange's history, and 2.7 times larger than the level at the end of 1986. In fact, annual volume and end-of-year open interest records were set in each of our futures and options markets for world sugar, coffee and cocoa in 1989.

The phenomenal growth in options volume and open interest which began in the mid-1980's continued in 1989, contributing to 42 percent of the increase in Exchange volume and 64 percent of the increase in Exchange open interest relative to 1988. A common denominator in all of the traditional markets in 1989 was the existence of significant price movements, with both coffee and cocoa in steep downtrends and sugar in an irregular uptrend.

Sugar ranged from a low of 9.26 cents/lb in late January to a high of 15.38 cents/lb by mid-November, fueled by concern about world production falling short of world consumption for the fifth year in a row. Coffee prices experienced one of the sharpest declines in history with the collapse of the International Coffee Agreement in the summer. By early October, the price of coffee fell to 68 cents/lb (the lowest price traded since 1975), after being as high as $1.67/lb in early January. Cocoa resumed the long term downtrend which began in 1984, sliding to $890/metric ton by late November, the lowest cocoa price seen in 16 years. Its price had been as high as $1670/metric ton as recently as mid-February. Cocoa's fundamental situation was the exact opposite of sugar in that world cocoa production has exceeded consumption for five consecutive years.

CSCE VOLUME AND OPEN INTEREST RECORDS
(AS OF 12/29/89)

VOLUME	DAILY	MONTHLY	ANNUAL
SUGAR NO. 11	59,989 07/06/89	807,381 Jul-88	6,243,361 1989
SUGAR NO. 14	4,237 06/08/84	13,257 Jun-88	109,448 1984
WORLD WHITE SUGAR	184 04/12/88	547 Oct-87	903 1987
COFFEE "C"	14,211 05/14/80	145,830 May-80	1,328,953 1989
COCOA	15,936 05/26/88	151,282 Jan-84	1,341,850 1989
CPI	291 01/29/86	3372 Feb-86	8776 1986
IMI	117 05/12/89	317 May-89	496 1989
SUGAR PUTS	6,876 08/02/88	72,527 Nov-89	544,597 1989
SUGAR CALLS	15,134 06/28/88	199,527 Jul-88	1,388,155 1989
COCOA PUTS	2,017 01/20/89	7,595 Jan-89	59,310 1989
COCOA CALLS	2,085 12/12/89	14,978 Nov-88	94,252 1989
COFFEE PUTS	1,021 10/06/87	4,679 Oct-89	38,806 1989
COFFEE CALLS	1,029 01/12/89	10,307 Oct-89	75,410 1989
TOTAL FUTURES	79,269 07/26/88	1,040,285 Jul-88	9,017,314 1989
TOTAL OPTIONS	19,945 06/22/89	257,571 Jul-88	2,200,530 1989
GRAND TOTAL	93,045 07/26/88	1,297,856 Jul-88	11,217,844 1989

OPEN INTEREST	HIGHEST OPEN INTEREST	DATE
SUGAR NO.11	193,617	07/11/89
SUGAR NO.14	14,589	03/30/84
WORLD WHITE SUGAR	477	12/03/87
COFFEE "C"	36,529	11/03/89
COCOA	50,767	11/03/89
CPI	277	03/13/86
IMI	68	06/14/89
SUGAR OPTIONS	196,098	12/04/89
COCOA OPTIONS	28,180	12/20/89
COFFEE OPTIONS	19,308	11/02/89

SEAT PRICE

$125,000 10/02/80

MONTHLY VOLUME BY CONTRACT

SUGAR NO. 11

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1980	381,765	354,441	338,118	245,233	309,417	277,846	271,844	279,149	317,170	295,673	250,627	255,379	3,576,662
1981	223,217	237,286	212,519	240,420	212,708	241,736	192,142	203,404	247,160	138,529	137,768	183,438	2,470,327
1982	166,913	209,386	199,263	217,689	138,377	177,657	176,541	144,980	150,639	140,262	160,656	154,657	2,037,020
1983	207,678	249,392	198,034	261,939	396,435	396,267	272,150	329,129	283,827	214,897	231,784	160,436	3,201,968
1984	192,451	219,725	252,489	227,150	175,268	213,491	163,955	228,279	263,419	234,008	154,735	124,579	2,449,549
1985	273,316	265,967	215,540	210,026	193,527	237,904	263,842	338,816	323,387	224,866	216,340	249,398	3,012,929
1986	308,044	268,053	382,053	519,027	343,746	289,900	281,124	235,555	328,830	258,744	173,612	195,126	3,583,814
1987	387,630	381,393	323,047	381,972	278,857	313,001	248,133	235,263	367,074	331,052	268,226	337,851	3,853,499
1988	603,565	605,773	348,510	391,971	474,693	705,498	807,381	442,101	450,116	276,010	332,463	381,040	5,819,121
1989	499,119	520,018	575,486	600,852	557,386	660,521	624,969	517,295	526,834	328,469	456,485	375,927	6,243,361

WHITE SUGAR

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1987	--	--	--	--	--	--	--	--	--	547	152	204	903
1988	81	460	0	185	0	0	0	0	0	0	0	0	726
1989	0	0	0	0	0	0	0	0	0	0	0	0	0

SUGAR NO. 12 \1

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1980	3,379	4,364	1,741	1,144	795	1,337	488	221	211	47	65	47	13,839
1981	237	184	2,077	1,595	1,144	2,271	1,205	1,534	1,505	856	371	1,354	14,333
1982	2,317	2,088	5,113	5,225	3,374	6,271	7,105	4,223	4,480	4,597	3,840	2,460	51,093
1983	9,335	6,236	9,123	6,006	7,477	5,538	6,664	9,955	6,130	6,140	3,780	7,736	84,120
1984	7,795	8,603	12,697	8,509	6,466	12,767	9,594	7,358	8,142	5,719	10,078	11,720	109,448
1985	12,667	6,918	6,346	9,517	5,860	3,909	6,534	7,915	7,996	12,521	7,868	11,800	99,851
1986	6,744	3,136	3,175	1,388	1,562	973	1,134	558	215	173	--	--	19,058

SUGAR NO. 14 \2

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1985	--	--	--	--	--	--	1,492	1,828	2,341	2,797	3,977	4,998	17,433
1986	9,284	4,749	4,744	5,320	6,645	6,113	6,943	3,968	5,063	8,075	4,535	7,087	72,526
1987	9,411	3,330	6,063	3,597	8,077	6,003	7,345	5,080	5,283	5,317	3,810	6,416	69,732
1988	6,183	6,338	8,123	4,082	5,344	13,257	12,476	5,090	5,151	4,094	5,518	9,343	84,999
1989	11,034	4,879	6,839	6,001	12,391	12,091	7,235	9,363	8,819	5,292	11,255	7,455	102,654

\1 Trading ended October 8, 1986.
\2 Trading commenced July 8, 1985.

MONTHLY VOLUME BY CONTRACT (continued)

COFFEE "C"

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1980	70,277	77,143	112,558	93,108	145,830	87,149	80,217	66,054	69,731	37,528	35,310	32,039	906,94
1981	38,671	34,086	44,963	31,035	39,384	46,094	50,759	50,482	44,368	44,235	49,468	41,757	515,30
1982	47,560	50,976	63,168	52,708	51,062	41,428	42,779	38,457	44,583	39,967	46,247	37,500	556,43
1983	30,567	32,884	44,211	37,399	44,917	45,575	26,065	32,818	22,579	38,999	34,428	36,999	427,441
1984	33,327	47,767	46,793	46,833	51,174	42,891	34,956	48,979	43,159	29,703	37,457	36,094	499,13
1985	48,733	54,809	52,367	58,531	38,755	54,725	42,422	39,425	23,615	58,870	83,845	94,671	650,76
1986	113,305	95,509	76,787	82,308	75,176	87,323	78,670	106,366	93,465	112,685	89,713	61,835	1,073,142
1987	69,564	81,427	78,671	104,350	71,189	86,564	77,621	106,182	77,207	85,315	72,846	53,650	964,586
1988	67,955	119,075	85,154	80,772	73,379	125,684	91,569	118,956	88,460	83,713	85,366	129,627	1,149,71
1989	141,903	106,019	102,594	129,018	95,902	134,848	100,700	122,207	97,744	104,100	111,434	82,484	1,328,95

COCOA

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1980	23,600	41,036	25,066	23,897	26,170	29,673	34,158	27,265	45,437	43,945	39,770	28,954	388,971
1981	32,916	43,352	37,056	52,875	32,691	54,479	55,525	53,557	43,764	63,751	53,674	39,011	562,65
1982	42,498	44,744	52,468	52,591	38,332	50,693	45,405	47,457	61,137	67,652	48,243	56,744	607,96
1983	88,429	97,636	82,115	91,851	83,275	135,536	102,212	112,031	103,023	70,032	97,781	98,619	1,162,540
1984	151,282	119,645	102,622	103,415	113,757	107,219	75,180	101,732	75,294	69,322	74,357	33,927	1,127,752
1985	86,748	83,988	94,863	72,564	64,716	62,989	74,583	57,842	52,912	58,358	53,056	37,954	800,57
1986	52,774	61,836	70,859	74,249	57,525	77,335	79,029	65,963	75,673	64,729	54,090	43,703	777,765
1987	67,268	61,641	73,341	67,954	68,521	93,849	111,728	66,990	71,591	70,164	81,605	60,813	895,465
1988	84,590	83,826	92,644	85,144	111,277	121,184	128,859	106,031	87,684	137,635	142,016	87,160	1,268,050
1989	138,883	122,374	116,082	132,208	135,783	129,943	98,922	137,879	73,741	95,531	101,152	59,352	1,341,850

CPI \3

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1985	--	--	--	--	--	348	555	241	76	68	27	9	1,324
1986	2,015	3,372	1,983	1,287	31	4	68	1	7	4	3	1	8,776
1987	0	1	0	1	0	0	0	0	0	0	0	0	2
1988	0	0	0	0	0	0	0	0	0	0	0	0	0
1989	0	0	0	0	0	0	0	0	0	0	0	0	0

IMI \4

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1989	--	--	--	--	317	141	4	22	12	0	0	0	496

\3 Trading commenced June 21, 1985.
\4 Trading commenced May 12, 1989.

AVERAGE DAILY VOLUME BY CONTRACT

SUGAR NO. 11

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL AVERAGE
1980	17,353	18,655	16,101	11,678	14,734	13,231	12,357	13,293	15,103	12,855	13,924	12,161	14,250
1981	11,161	12,489	9,660	11,449	10,635	10,988	8,734	9,686	11,770	6,297	6,888	8,735	9,842
1982	8,346	11,020	8,664	10,366	6,919	8,075	8,407	6,590	7,173	6,679	8,033	7,365	8,116
1983	9,889	13,126	8,610	13,097	18,878	18,012	13,608	14,310	13,516	10,233	11,037	7,640	12,656
1984	9,164	10,986	11,477	11,358	7,967	10,166	7,807	9,925	13,864	10,174	7,368	6,557	9,720
1985	12,423	13,998	10,264	10,001	8,797	11,895	12,564	15,401	17,020	10,221	10,817	12,470	12,100
1986	14,002	14,108	19,103	23,592	16,369	13,805	13,387	11,217	15,659	11,250	9,645	9,292	14,335
1987	19,382	20,073	14,684	18,189	13,943	14,227	11,279	11,203	17,480	15,048	14,117	15,357	15,353
1988	30,178	30,289	15,153	19,599	22,604	32,068	40,369	19,222	21,434	13,143	16,623	18,145	23,092
1989	23,768	27,369	26,158	30,043	25,336	30,024	31,248	22,491	26,342	14,930	22,824	18,796	24,874

WHITE SUGAR

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL AVERAGE
1987	--	--	--	--	--	--	--	--	--	27	8	9	15
1988	4	23	0	9	0	0	0	0	0	0	0	0	3
1989	0	0	0	0	0	0	0	0	0	0	0	0	0

SUGAR NO. 12 \1

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL AVERAGE
1980	154	230	83	54	38	64	22	11	10	2	4	2	55
1981	12	10	94	76	57	103	55	73	72	39	19	64	57
1982	116	110	222	249	169	285	338	192	213	219	192	117	204
1983	445	328	397	300	356	252	333	433	292	292	180	368	332
1984	371	430	577	425	294	608	457	320	429	249	480	617	434
1985	576	364	302	453	266	195	311	360	421	569	393	590	401
1986	307	165	159	63	74	46	54	27	10	8	--	--	76

SUGAR NO. 14 \2

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL AVERAGE
1985	--	--	--	--	--	--	83	83	123	127	199	250	144
1986	422	250	237	242	316	291	331	189	241	351	252	337	290
1987	471	175	276	171	404	273	334	242	252	242	201	292	278
1988	309	317	353	204	254	603	624	221	245	195	276	445	337
1989	525	257	311	300	563	550	362	407	441	241	563	373	409

\1 Trading ended October 8, 1986.
\2 Trading commenced July 8, 1985.

AVERAGE DAILY VOLUME BY CONTRACT (continued)

COFFEE "C"

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL AVERAGE
1980	3,194	4,060	5,360	4,434	6,944	4,150	3,646	3,145	3,321	1,632	1,962	1,526	3,61
1981	1,934	1,794	2,044	1,478	1,969	2,095	2,307	2,404	2,113	2,011	2,473	1,988	2,05
1982	2,378	2,683	2,746	2,510	2,553	1,883	2,037	1,748	2,123	1,903	2,312	1,786	2,21
1983	1,456	1,731	1,922	1,870	2,139	2,072	1,303	1,427	1,075	1,857	1,639	1,762	1,689
1984	1,587	2,388	2,127	2,342	2,326	2,042	1,665	2,130	2,272	1,291	1,784	1,900	1,98
1985	2,215	2,885	2,494	2,787	1,762	2,736	2,020	1,792	1,243	2,676	4,192	4,734	2,61
1986	5,150	5,027	3,839	3,741	3,580	4,158	3,746	5,065	4,451	4,899	4,984	2,945	4,293
1987	3,478	4,286	3,576	4,969	3,559	3,935	3,528	5,056	3,677	3,878	3,834	2,439	3,843
1988	3,398	5,954	3,702	4,039	3,494	5,713	4,578	5,172	4,212	3,986	4,268	6,173	4,56
1989	6,757	5,580	4,663	6,451	4,359	6,129	5,035	5,313	4,887	4,732	5,572	4,124	5,29

COCOA

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL AVERAGE
1980	1,073	2,160	1,194	1,138	1,246	1,413	1,553	1,298	2,164	1,911	2,209	1,379	1,550
1981	1,646	2,282	1,684	2,518	1,635	2,476	2,524	2,550	2,084	2,898	2,684	1,858	2,24
1982	2,125	2,355	2,281	2,504	1,917	2,304	2,162	2,157	2,911	3,222	2,412	2,702	2,42
1983	4,211	5,139	3,570	4,593	3,965	6,161	5,111	4,871	4,906	3,335	4,656	4,696	4,595
1984	7,204	5,982	4,665	5,171	5,171	5,106	3,580	4,423	3,963	3,014	3,541	1,786	4,475
1985	3,943	4,420	4,517	3,455	2,942	3,149	3,552	2,629	2,785	2,653	2,653	1,898	3,21
1986	2,399	3,255	3,543	3,375	2,739	3,683	3,763	3,141	3,603	2,814	3,005	2,081	3,11
1987	3,363	3,244	3,334	3,236	3,426	4,266	5,079	3,190	3,409	3,189	4,295	2,764	3,568
1988	4,230	4,191	4,028	4,257	5,299	5,508	6,443	4,610	4,175	6,554	7,101	4,150	5,032
1989	6,613	6,441	5,276	6,610	6,172	5,907	4,946	5,995	3,687	4,342	5,058	2,968	5,34

CPI \3

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL AVERAGE
1985	--	--	--	--	--	58	26	11	4	3	1	0	10
1986	92	177	99	59	1	0	3	0	0	0	0	0	35
1987	0	0	0	0	0	0	0	0	0	0	0	0	
1988	0	0	0	0	0	0	0	0	0	0	0	0	0
1989	0	0	0	0	0	0	0	0	0	0	0	0	0

IMI \4

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL AVERAGE
1989	--	--	--	--	24	6	0	1	1	0	0	0	3

\3 Trading-commenced June 21, 1985.
\4 Trading commenced May 12, 1989.

MONTH ENDING OPEN INTEREST BY CONTRACT

SUGAR NO. 11

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1980	103,041	87,843	68,667	61,126	69,666	68,554	68,996	70,993	71,316	79,313	76,754	64,247
1981	61,522	57,087	59,025	54,898	62,330	61,022	66,730	64,604	52,740	60,761	66,399	72,336
1982	76,623	60,990	65,457	57,719	61,332	51,267	54,706	51,737	42,363	50,682	61,916	64,406
1983	78,889	76,429	83,851	88,011	99,100	94,091	94,090	94,245	80,360	81,261	83,302	84,059
1984	81,806	73,634	92,503	84,925	92,769	83,393	90,897	98,425	76,056	85,413	86,508	80,550
1985	91,973	81,892	84,390	78,336	94,570	81,969	91,489	92,291	85,946	84,583	97,145	93,355
1986	96,382	85,112	118,580	111,625	95,088	86,064	85,427	91,764	82,851	84,290	84,340	92,574
1987	105,733	95,869	90,775	95,034	92,870	93,501	98,898	102,087	96,033	95,197	115,200	135,754
1988	155,823	132,683	137,240	123,493	150,872	162,054	140,856	136,770	121,312	117,924	137,079	143,241
1989	120,329	135,638	158,892	140,945	149,979	170,195	186,970	170,933	158,020	151,998	170,297	163,475

WHITE SUGAR

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1987	--	--	--	--	--	--	--	--	--	429	447	452
1988	439	184	184	0	0	0	0	0	0	0	0	0
1989	0	0	0	0	0	0	0	0	0	0	0	0

SUGAR NO. 12 \1

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1980	6,641	4,995	4,195	3,343	3,159	1,705	1,459	1,029	1,022	629	584	573
1981	411	182	1,901	1,710	2,494	2,802	3,076	2,397	2,497	1,763	1,834	1,790
1982	2,602	3,013	4,937	4,349	4,541	5,459	6,337	6,611	7,805	5,527	5,909	6,022
1983	8,223	10,236	8,839	9,216	8,584	7,139	7,732	9,802	10,200	8,900	9,545	11,628
1984	12,474	11,631	14,589	13,612	12,504	11,073	10,627	11,433	13,646	13,134	12,916	10,256
1985	12,253	10,723	11,052	10,098	10,388	9,062	8,201	7,721	8,876	7,746	6,616	6,533
1986	6,480	4,630	2,831	1,859	1,378	817	587	353	170	--	--	--

SUGAR NO. 14 \2

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1985	--	--	--	--	--	--	1,420	2,677	3,006	3,243	4,983	4,999
1986	5,367	4,278	4,484	5,250	6,510	6,307	6,716	5,574	5,409	5,993	6,833	6,668
1987	7,320	6,661	6,626	6,057	5,595	5,915	5,604	6,261	6,560	6,286	7,222	8,233
1988	7,852	6,790	6,736	6,390	6,748	7,083	10,345	8,789	8,302	7,517	6,630	7,946
1989	7,324	6,428	6,930	6,619	9,043	9,616	10,603	9,587	8,382	7,464	8,565	7,433

\1 Trading ended October 8, 1986.
\2 Trading commenced July 8, 1985.

MONTH ENDING OPEN INTEREST "BY CONTRACT (continued)

COFFEE "C"

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1980	13,077	13,113	12,990	11,288	16,975	15,854	13,576	10,767	11,824	11,155	9,489	8,848
1981	8,218	8,624	9,931	10,043	8,969	8,093	9,182	8,182	9,823	9,084	8,922	9,823
1982	11,236	9,647	9,249	8,753	7,949	8,358	7,791	8,393	9,677	8,876	9,152	9,273
1983	10,751	10,336	11,739	11,752	11,317	7,885	7,883	9,351	9,439	9,420	8,600	7,706
1984	8,086	10,963	13,012	11,649	9,841	9,437	10,303	10,405	10,300	10,400	10,143	12,431
1985	14,435	12,454	12,973	13,230	12,606	10,561	11,783	10,148	10,066	11,873	11,776	13,167
1986	13,062	15,758	15,611	16,285	16,765	15,492	17,011	15,908	19,171	18,769	15,081	14,928
1987	15,679	16,881	18,811	21,898	22,110	21,326	22,936	25,480	25,910	24,179	21,491	21,921
1988	22,724	26,352	23,017	20,830	23,901	20,655	22,636	23,080	23,008	21,693	18,287	23,156
1989	24,979	22,534	23,891	25,602	25,172	24,996	29,707	32,210	32,912	35,779	30,557	35,378

COCOA

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1980	8,314	7,723	6,744	6,639	8,114	6,682	8,900	9,529	13,548	14,282	13,215	11,978
1981	14,269	14,064	16,209	13,721	13,929	11,853	16,328	16,897	17,042	18,823	15,388	14,137
1982	14,554	14,421	15,129	14,036	16,563	14,083	15,954	14,678	16,439	18,615	17,600	19,988
1983	25,989	22,401	22,155	24,796	29,457	29,403	28,486	29,275	28,282	27,890	29,266	29,153
1984	29,712	26,116	26,511	22,277	26,795	23,842	23,691	23,397	22,106	22,505	21,253	20,936
1985	25,616	23,817	27,701	23,588	21,013	21,515	20,487	19,106	20,721	20,224	17,981	18,044
1986	19,259	19,521	21,341	19,654	24,246	23,100	26,017	25,781	25,636	25,189	22,577	26,109
1987	24,868	23,444	23,169	23,283	25,155	25,156	32,285	30,588	32,109	32,042	27,643	26,978
1988	26,603	29,088	33,806	33,799	35,027	38,464	38,593	38,283	38,087	38,336	37,039	36,762
1989	35,903	35,238	33,888	39,450	42,603	43,975	50,008	40,726	43,132	48,808	48,793	49,394

CPI \3

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1985	--	--	--	--	--	67	71	91	115	107	89	90
1986	194	147	184	107	104	105	83	84	87	61	58	57
1987	8	9	9	4	4	4	1	1	1	1	1	1
1988	0	0	0	0	0	0	0	0	0	0	0	0
1989	0	0	0	0	0	0	0	0	0	0	0	0

IMI \4

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1989	--	--	--	--	40	46	44	23	5	5	5	0

\3 Trading commenced June 21, 1985.
\4 Trading commenced May 12, 1989.

	World Sugar No. 11[1]
Contract Unit	112,000 lbs. (50 long tons).
Price Quotation	Cents per pound.
Minimum Price Fluctuation	1/100 cents per pound or $11.20 per contract.
Maximum Daily Price Fluctuation	1/2 cents (50 points above or below the previous day's settlement price. Limits are expandable in increments of 1/2 cents (50 points) to a maximum of 2 cents (200 points). Limits do not apply to the nearest two months.
Trading Hours	10:00 a.m. to the completion of the closing call. Trading shall be suspended at 1:43 p.m. each day (11:43 a.m. on a half day) and shall resume upon the closing call, which shall commence at 1:45 p.m. (11:43 a.m. on a half day).
Basic Grade	Raw centrifugal cane sugar based on 96 degrees average polarization.
Delivery Months	Trading is permitted beginning 18 months prior to the expiration of the contract. The trading months are March (H), May (K), July (N), and October (V).
Deliverable Growths	Argentina, Australia, Barbados, Belize, Brazil, Honduras, Colombia, Costa Rica, Dominican Republic, El Salvador, Ecuador, Fiji Islands, French Antilles, Guatemala, India, Jamaica, Malawi, Mauritius, Mexico, Nicaragua, Peru, Republic of the Philippines, South Africa, Swaziland, Taiwan, Thailand, Trinidad, United States and Zimbabwe.
Delivery Points	A port in the country of origin or, in the case of landlocked countries, at a berth or anchorage in the customary port of export, FOB and stowed in bulk.
Delivery Responsibility	Deliverer shall be responsible for all expenses pertaining to delivery and loading of sugar into the vessel, including freight taxes and other taxes of the country of origin of any nature. Normal pilotage, wharfage charges, customs fees and similar charges pertaining to the entry or exit of the vessel at loading port are for the account of the Receiver. The Receiver shall provide vessels suitable for the carriage of Sugar. These vessels shall be

[1]Contract specifications in effect as of September 30, 1990

	ready to load at loading port on any day from the first calendar day of the delivery month up to and including the fifteenth calendar day of the second succeeding calendar month.
Speculative Position Limits[2]	4,000 futures equivalent contracts net position in any one month. 6,000 futures equivalent contracts net long or short total position.
CFTC Large Trader Reporting Level	200 contracts or more.
Last Trading Day	Last full business day of the month preceding the delivery month.
Notice Day	Next business day following last trading day.

[2]Includes futures contracts as well as the futures equivalent of the options contracts.

SUGAR NO. 11 MARGINS - 1989
(1000 OR FEWER CONTRACTS)

Effective Date	Net Amount	Additional Spot Charge	Spot/Non-Spot Straddle Amount
11/17/88	1,500	500 Jan '89 500 Mar '89 500 May '89	500/250
01/03/89	1,500	500 Mar '89 500 May '89	500/250
03/01/89	1,500	500 May '89 500 Jul '89	500/250
03/20/89	2,000	750 May '89 750 Jul '89	500/250
05/01/89	2,000	750 Jul '89 750 Oct '89	500/250
07/03/89	2,000	750 Oct '89 750 Jan '90 750 Mar '90	500/250
07/19/89	2,000	1500 Oct '89 1500 Jan '90 1500 Mar '90	500/250
10/02/89	2,000	1500 Jan '90 1500 Mar '90 1500 May '90	500/250
12/14/89	2,000	1000 Jan '90 1000 Mar '90 1000 May '90	500/250

SUGAR-11 Opening Range
January

	Mar89	May89	Jul89	Oct89	Jan90	Mar90	May90
2				H O L I D A Y			
3	11.00 11.02	10.86 10.87	10.61T------	10.32T------	------ ------	10.06T------	------ ------
4	10.44 10.46	10.28 10.33	10.09 10.10	9.85 9.90	8.65*------	9.68T------	9.50/9.60
5	10.38 10.42	10.26 10.28	10.03 10.04	9.80 9.81	8.65*------	9.55/9.60	------ ------
6	10.15 10.16	10.14 10.17	9.97 9.98	9.77 9.78	8.65*------	9.56/9.57	9.45*------
9	10.35 10.38	10.30 10.32	10.12T------	9.86 9.88	8.65*------	9.61/9.64	------ ------
10	10.35 10.41	10.37 10.39	10.18 10.19	9.92 9.95	8.65*------	9.65/9.71	9.62*------
11	10.04 10.07	10.07 10.08	9.87 9.89	9.62 9.63	------ ------	9.40T------	------x9.40
12	9.78 9.80	9.85 9.86	9.70 9.71	9.45 9.48	8.65*------	9.23 9.25	------ ------
13	9.90 9.93	9.92 9.97	9.74 9.76	9.53T------	------ ------	9.32 9.33	9.20T------
16	9.84 9.86	9.95 9.96	9.82T------	9.58 9.59	------ ------	9.35/9.38	9.35/9.40
17	10.16 10.18	10.23 10.25	10.13T------	9.86 9.89	------ ------	9.66T------	------ ------
18	9.86 9.89	9.99 10.00	9.83T------	9.63T------	------ ------	9.36/9.43	------ ------
19	9.95 9.97	10.04 10.05	9.88T------	9.71 9.73	------ ------	9.47/9.51	9.46/9.51
20	9.96 9.99	10.05 10.07	9.91 9.93	9.74 9.75	------ ------	9.50 9.53	------ ------
23	9.86 9.89	9.98 9.99	9.88 9.89	9.72T------	------ ------	9.53T------	9.50*------
24	9.68 9.70	9.81 9.82	9.73 9.75	9.62 9.63	------ ------	9.42T------	9.30/9.50
25	9.37 9.41	9.48 9.50	9.47 9.49	9.43 9.46	------x9.55	9.25 9.26	9.31T------
26	9.46 9.49	9.60 9.62	9.57 9.60	9.54 9.55	------x9.50	9.34/9.35	------x9.35
27	9.43 9.44	9.57 9.58	9.55 9.56	9.54T------	------ ------	------x9.38	------x9.35
30	9.67 9.68	9.73 9.75	9.71T------	9.68 9.69	------ ------	9.45*------	------ ------
31	9.84 9.87	9.86 9.90	9.84 9.85	9.78 9.79	9.50/9.70	9.60 9.62	9.45/9.60

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-11 Opening Range
February

	Mar89	May89	Jul89	Oct89	Jan90	Mar90	May90	Jul90
1	10.38 10.45	10.30 10.34	10.18 10.20	10.12 10.14	------ ------	9.93T------	9.75 9.97	------ ------
2	10.39 10.43	10.40 10.43	10.30 10.35	10.23 10.25	------ ------	10.00 10.03	9.95/10.05	9.80/10.00
3	10.17 10.22	10.20 10.21	10.13 10.15	10.05T------	------ ------	9.90T------	------x9.90	------ ------
6	9.99 10.04	10.05 10.07	10.02 10.05	9.93 9.95	------ ------	9.78 9.79	------ ------	------ ------
7	10.30 10.34	10.36 10.38	10.31 10.33	10.13 10.14	------ ------	9.94 9.95	------ ------	------ ------
8	10.13 10.15	10.20 10.21	10.16 10.18	9.98 10.00	9.65*------	9.84T------	9.78/9.85	------ ------
9	10.42 10.45	10.55 10.62	10.53 10.57	10.43 10.45	------ ------	10.26 10.28	10.20/10.28	------ ------
10	10.62 10.64	10.68 10.70	10.64 10.65	10.49 10.51	9.65*------	10.29T------	------ ------	------ ------
13	10.34 10.35	10.50 10.53	10.49 10.50	10.37 10.38	9.65*------	10.20T------	10.12*------	------ ------
14	10.15 10.17	10.39 10.41	10.38 10.39	10.29T------	10.00/10.25	10.10 10.12	------ ------	10.10/10.[illegible]
15	10.50 10.53	10.80 10.82	10.80 10.81	10.64 10.66	------ ------	10.40 10.41	------ ------	------ ------
16	10.60 10.62	10.85 10.87	10.85 10.88	10.75 10.76	10.49*------	10.50 10.53	10.45*------	10.30/10.60
17	10.95 10.97	11.18 11.20	11.20 11.21	11.05 11.06	10.94*------	10.80 10.81	------ ------	10.30*------
20				H O L I D A Y				
21	11.63 11.64	11.77 11.80	11.54 11.58	11.36 11.40	------ ------	11.10 11.16	11.00/11.10	------ ------
22	11.34 11.36	11.58 11.60	11.53 11.55	11.34 11.35	------ ------	11.00T------	------x11.09	------ ------
23	11.21 11.25	11.42 11.44	11.36 11.38	11.18 11.20	------ ------	10.85 10.90	10.70/10.85	10.50*------
24	11.02 11.06	11.18 11.20	11.13 11.15	11.02 11.04	10.55*------	10.70T------	10.50/10.80	10.50/10.80
27	11.10 11.13	11.31 11.35	11.25 11.27	11.09 11.12	------ ------	10.80 10.83	10.68*------	10.58*------
28	11.15 11.28	11.70 11.72	11.64 11.65	11.53 11.55	------ ------	11.10T------	10.95/11.10	------ ------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-11 Opening Range
March

	May89	Jul89	Oct89	Jan90	Mar90	May90	Jul90
1	11.53 11.57	11.49 11.50	11.38T------	------ ------	11.10 11.11	11.00/11.09	11.00/11.05
2	11.08 11.17	11.20 11.23	11.16 11.19	10.60*------	10.97 10.99	10.93/10.99	11.00*------
3	11.05 11.07	11.17 11.19	11.10 11.14	------ ------	10.88 10.90	10.82/10.88	10.64/10.80
6	11.38 11.42	11.49 11.53	11.42 11.44	------ ------	11.15 11.17	11.06/11.09	10.91/11.19
7	11.36 11.38	11.51 11.52	11.44 11.46	------ ------	11.16 11.17	11.05/11.13	10.85/11.05
8	11.35 11.37	11.43 11.45	11.37 11.39	11.01*------	11.15T------	11.06/11.11	10.90/11.05
9	11.98 12.03	12.00 12.02	11.97 12.00	------ ------	11.52 11.55	11.40/11.52	11.30/11.50
10	12.02 12.05	12.05 12.10	12.05 12.08	------ ------	11.70 11.76	11.60 11.62	11.40/11.70
13	11.96 11.99	12.02 12.04	11.89 11.90	------ ------	11.50 11.55	11.45 11.46	11.20 11.25
14	12.29 12.31	12.27 12.28	12.10 12.11	------ ------	11.69T------	11.60 11.61	11.35/11.45
15	12.35 12.39	12.31 12.34	12.09 12.13	10.90*------	11.61 11.63	11.52/11.55	11.32*------
16	12.08 12.12	12.05 12.09	11.88 11.93	------ ------	11.43 11.48	11.37T------	11.25/11.30
17	12.35 12.40	12.50 12.55	12.25 12.27	------ ------	11.72 11.75	11.64 11.66	11.52T------
20	12.24 12.27	12.25 12.28	12.08 12.10	------ ------	11.69 11.71	11.62 11.63	11.45/11.55
21	12.35 12.39	12.32 12.33	12.10 12.12	------ ------	11.71 11.72	11.63T------	11.40/11.55
22	12.05 12.10	11.97 11.99	11.78 11.85	------ ------	11.41 11.45	11.34/11.40	11.20/11.35
23	11.40 11.45	11.42 11.44	11.22 11.25	------ ------	10.98 11.02	10.95T------	10.87 10.90
24				H O L I D A Y			
27	11.20 11.21	11.21 11.25	11.13T------	------ ------	10.83 10.85	10.80T------	10.65/10.75
28	11.19 11.21	11.20 11.22	11.08 11.11	------ ------	10.80 10.81	10.76T------	10.72T------
29	11.44 11.49	11.48 11.50	11.28 11.30	------ ------	11.00 11.01	10.92/10.95	10.82/10.90
30	12.02 12.05	11.98 12.00	11.74 11.77	------ ------	11.42 11.45	11.35/11.40	11.20/11.35
31	11.84 11.89	11.90 11.92	11.65 11.67	------ ------	11.31T------	11.23/11.29	11.10/11.25

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-11 Opening Range
April

	May89	Jul89	Oct89	Jan90	Mar90	May90	Jul90
3	12.55 12.57	12.50 12.58	12.15T------	------ ------	11.64 11.66	11.50/11.62	11.40/11.55
4	12.75 12.79	12.54 12.55	12.28 12.30	12.00T------	11.65 11.67	11.60/11.64	11.50/11.60
5	12.32 12.38	12.15 12.17	11.95 12.00	11.25/11.60	11.50 11.51	11.50T------	11.33/11.45
6	12.40 12.41	12.22 12.24	12.02 12.06	------ ------	11.58 11.60	11.50/11.54	11.45/11.50
7	12.72 12.74	12.47 12.50	12.26 12.29	------ ------	11.75T------	11.70T------	11.65T------
10	12.24 12.26	12.10 12.15	11.95 11.98	------ ------	11.58 11.61	11.55T------	11.50/11.60
11	11.84 11.85	11.84 11.85	11.68 11.70	------ ------	11.38 11.39	11.35T------	11.28/11.35
12	12.15T------	12.00 12.03	11.94 11.95	------ ------	11.58 11.60	11.53T------	11.50/11.53
13	11.93 11.95	11.88 11.90	11.75 11.77	------ ------	11.38 11.39	11.38T------	11.30/11.40
14	12.06 12.09	11.91 11.93	11.84 11.86	------ ------	11.49 11.50	11.44/11.49	11.38/11.46
17	11.80 11.83	11.72 11.73	11.68 11.70	------ ------	11.45T------	11.80 11.83	------ ------
18	12.23 12.30	12.17 12.19	12.09 12.10	------ ------	11.65 11.66	11.63/11.65	11.55/11.65
19	12.35 12.38	12.27 12.29	12.15 12.17	------ ------	11.73 11.75	11.70/11.73	11.61/11.71
20	12.68 12.70	12.62 12.65	12.38 12.41	------ ------	11.91 11.98	11.92T------	11.85/11.95
21	12.65 12.69	12.65 12.70	12.34 12.38	------ ------	11.97T------	11.90/11.96	11.84/11.91
24	12.53 12.55	12.50 12.53	12.30 12.32	------ ------	11.92T------	11.86/11.91	11.80/11.88
25	12.66 12.69	12.63 12.64	12.40 12.42	------ ------	11.99 12.00	11.98/12.00	11.90/11.98
26	12.46 12.50	12.41 12.42	12.27 12.28	------ ------	11.90 11.91	11.87/11.90	11.83/11.87
27	12.05 12.10	12.08 12.15	12.03 12.05	------ ------	11.68T------	11.65T------	11.60/11.70
28	12.16 12.18	12.10 12.12	12.03 12.04	------ ------	11.70 11.71	11.65/11.75	11.62/11.67

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-11 Opening Range
May

	Jul89	Oct89	Jan90	Mar90	May90	Jul90	Oct90
1	11.60 11.62	11.52 11.53	------ ------	11.32 11.34	11.30/11.34	11.25*------	11.08/11.25
2	12.33 12.35	12.22 12.25	------ ------	11.89 11.90	11.85T------	11.80/11.85	11.72/11.78
3	12.13 12.14	12.07 12.08	------x12.14	11.74 11.75	11.73 11.74	11.67/11.70	11.56/11.66
4	12.16 12.20	12.16 12.17	11.75*------	11.76 11.78	11.76T------	11.75T------	11.50/12.15
5	12.44 12.46	12.36 12.37	------x12.25	11.94 11.95	11.90 11.91	11.84*------	------ ------
8	12.23 12.25	12.16 12.18	------ ------	11.79 11.80	11.77/11.80	11.60/11.75	11.52/11.68
9	12.38 12.39	12.28 12.30	------ ------	11.87 11.89	11.82/11.88	11.75/11.85	11.60/11.75
10	12.27 12.30	12.24 12.25	------ ------	11.82 11.83	11.76/11.80	11.67*------	------x11.75
11	12.60 12.62	12.58 12.70	11.90/12.20	12.00 12.03	11.98 12.00	11.97T------	11.90T------
12	12.80 12.84	12.66 12.70	------ ------	12.00 12.01	11.94/11.97	11.75/11.90	11.65/11.86
15	12.45 12.49	12.42 12.43	------ ------	11.85 11.88	11.85T------	11.75*------	------ ------
16	12.45 12.49	12.34 12.36	------ ------	11.88 11.89	11.85T------	11.75/11.80	11.60/11.75
17	12.62 12.67	12.50 12.55	------x12.10	11.98 11.99	11.95 11.97	11.85/11.95	11.60/11.89
18	12.43 12.48	12.33 12.35	------ ------	11.86 11.87	11.81T------	11.75/11.78	11.63/11.73
19	12.33 12.35	12.22 12.23	------ ------	11.74 11.75	11.73T------	11.65/11.70	11.55/11.63
22	12.06 12.08	11.96 12.00	------ ------	11.61 11.63	11.60 11.61	11.58T------	11.20*------
23	11.77 11.80	11.65 11.68	11.00/11.65	11.31 11.33	11.32T------	11.27/11.30	11.10/11.50
24	11.43 11.48	11.35 11.38	------ ------	11.07 11.09	11.08T------	11.05/11.08	10.90/11.00
25	11.25 11.28	11.20 11.21	------ ------	10.95 10.96	10.93T------	10.95T------	10.75/10.95
26	11.35 11.37	11.34 11.36	------ ------	11.07 11.09	11.08T------	11.02/11.08	10.91/11.05
29	----------	----------	----------	H O L I D A Y	----------	----------	----------
30	11.12 11.16	11.17 11.18	------ ------	10.88 10.90	10.86T------	10.80/10.85	------ ------
31	11.07 11.10	11.12 11.14	------ ------	10.85 10.87	10.86T------	10.80/10.85	10.40/10.75

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-11 Opening Range
June

	Jul89	Oct89	Jan90	Mar90	May90	Jul90	Oct90
1	10.96 10.98	10.95 10.98	------ ------	10.74 10.75	10.76T------	10.75T------	10.50/10.60
2	11.46 11.48	11.48 11.49	------ ------	11.08 11.10	11.07/11.08	------x11.07	10.70/10.90
5	11.22 11.25	11.28 11.31	------ ------	11.02 11.03	11.02/11.04	10.95*------	11.00T------
6	11.01 11.05	11.08 11.10	------ ------	10.81 10.83	10.81 10.82	10.75/10.80	10.61/10.69
7	11.25 11.28	11.36 11.39	------ ------	10.98 11.00	10.98/10.99	10.90/10.95	10.81/10.92
8	11.55 11.56	11.68 11.71	------ ------	11.18 11.21	11.17T------	11.11/11.16	------x11.05
9	11.75 11.78	11.82 11.84	------ ------	11.33 11.34	11.30T------	11.21/11.28	------x11.25
12	11.57 11.58	11.58 11.62	------ ------	11.21 11.22	11.19 11.20	11.12/11.17	------x11.15
13	11.93 11.95	11.94 11.98	------ ------	11.46 11.48	11.41 11.43	11.34/11.40	11.35T------
14	11.90 11.92	11.84 11.87	------ ------	11.32 11.37	11.34 11.36	11.27/11.32	11.04/11.28
15	12.35 12.40	12.40 12.46	------ ------	11.78 11.79	11.72T------	11.67/11.70	11.55T------
16	12.70 12.76	12.75 12.78	------ ------	12.03 12.08	11.98 12.00	11.90/11.95	11.65/11.85
19	13.30 13.33	13.17 13.20	------ ------	12.21 12.24	12.16 12.21	12.10 12.15	12.05T------
20	12.98 13.05	12.84 12.87	------ ------	12.11 12.12	12.04 12.05	12.00T------	------ ------
21	13.07 13.15	13.07 13.12	------x12.10	12.20 12.22	12.10 12.11	12.00 12.01	11.85/11.95
22	13.65 13.75	13.67 13.70	12.10T------	12.55 12.63	12.47 12.50	12.25T------	12.10/12.24
23	13.80 13.90	13.75 13.80	12.30/13.00	12.82 12.85	12.70 12.75	12.55 12.60	12.45T------
26	13.48 13.52	13.47 13.52	------ ------	12.73 12.75	12.65T------	12.50T------	12.45T------
27	13.71 13.72	13.73 13.77	------ ------	12.88 12.90	12.78 12.81	12.65T------	12.35/12.40
28	14.00 14.02	14.00 14.03	12.50/12.85	13.13 13.15	13.00 13.02	12.88T------	12.65 12.67
29	13.64 13.70	13.66 13.76	12.50/13.19	13.08 13.10	12.97 12.98	12.89T------	12.65T------
30	14.30T------	14.17 14.20	13.35*------	13.40 13.42	13.20 13.23	13.10T------	12.90T------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-11 Opening Range
July

	Oct89	Jan90	Mar90	May90	Jul90	Oct90
3	14.53 14.55	13.10/13.50	13.70 13.74	13.50 13.54	13.25/13.30	------ ------
4	----------	----------	---------- H O L I D A Y ----------	----------	----------	----------
5	14.65 14.70	------ ------	13.75 13.77	13.58 13.60	13.45 13.48	13.15 13.16
6	13.02 13.11	------ ------	12.47 12.50	12.45 12.46	12.40T------	12.10T------
7	13.45 13.60	12.50/13.00	12.90 12.95	12.90T------	12.70/12.86	------ ------
10	13.05 13.09	12.30/12.50	12.31 12.34	12.27 12.28	12.15/12.18	11.92 11.98
11	13.10 13.15	------ ------	12.35 12.40	12.30 12.31	12.17/12.19	11.95/12.05
12	12.55 12.59	------x11.89	11.98 12.00	11.91 11.96	11.85T------	11.71/11.75
13	13.12 13.19	12.50T------	12.24 12.33	12.25 12.26	12.12 12.15	11.99T------
14	13.65 13.68	------ ------	12.87 12.90	12.70T------	12.60T------	12.45T------
17	13.83 13.90	------x13.25	12.87 12.95	12.71 12.72	12.57 12.60	12.45T------
18	13.86 13.88	------x13.30	13.02 13.04	12.91 12.92	12.80T------	12.51/12.53
19	14.39 14.43	------x13.25	13.41 13.45	13.20 13.22	13.02/13.08	12.75/12.90
20	14.60 14.62	------x13.40	13.60 13.64	13.42 13.43	13.20/13.30	13.00/13.10
21	14.43 14.47	------ ------	13.42 13.44	13.23 13.24	13.08 13.10	12.84/12.88
24	14.26 14.32	------ ------	13.27 13.29	13.07T------	12.90/12.92	12.65/12.75
25	13.66 13.70	------ ------	12.84 12.85	12.66 12.70	12.51T------	12.34T------
26	14.25 14.30	------ ------	13.35 13.38	13.10 13.12	12.92/12.95	12.70T------
27	14.30 14.35	------ ------	13.34 13.36	13.08 13.11	12.88/12.94	12.70/12.72
28	14.70 14.79	------ ------	13.80 13.85	13.53 13.55	13.32 13.34	13.10 13.19
31	14.65 14.70	------x13.05	13.60 13.63	13.38T------	13.10T------	12.95/13.00

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-11 Opening Range
August

	Oct89	Jan90	Mar90	May90	Jul90	Oct90
1	14.22 14.30	------ ------	13.30 13.32	13.10 13.13	12.92 12.95	12.70/12.80
2	14.17 14.20	------ ------	13.28 13.30	13.08T------	12.85/12.89	12.60/12.67
3	14.45 14.48	------ ------	13.51 13.53	13.24 13.25	13.05T------	12.83/12.88
4	14.56 14.57	------ ------	13.52 13.55	13.30 13.31	13.05T------	12.80 12.90
7	14.10 14.13	------ ------	13.20 13.23	12.99 13.00	12.85T------	12.65T------
8	13.99 14.01	------ ------	13.13 13.15	12.91 12.92	12.74T------	12.50/12.55
9	13.75 13.80	------ ------	12.90 12.93	12.67 12.68	12.55T------	12.20T------
10	14.08 14.10	------ ------	13.12 13.14	12.86 12.89	12.70T------	12.35/12.45
11	13.87 13.91	------ ------	12.93 12.98	12.71 12.75	12.58 12.60	------ ------
14	14.28 14.30	------ ------	13.29 13.32	13.04 13.05	12.82 12.84	12.55T------
15	13.57 13.60	------ ------	12.80 12.83	12.65 12.70	12.52T------	12.20/12.30
16	13.50 13.54	------ ------	12.71 12.74	12.56 12.58	12.40/12.43	12.18T------
17	13.67 13.72	------ ------	12.83 12.85	12.60 12.62	12.39/12.43	12.13/12.20
18	13.56 13.58	------ ------	12.67 12.70	12.48 12.50	12.25/12.30	11.98/12.05
21	13.43 13.45	------ ------	12.64 12.65	12.43 12.44	12.25T------	12.00T------
22	13.55 13.57	------ ------	12.77 12.78	12.58 12.60	12.40T------	12.20T------
23	13.97 14.01	------ ------	12.95 12.98	12.74 12.75	12.53T------	12.28T------
24	13.96 13.98	------ ------	12.94 12.97	12.71 12.72	12.53T------	12.31T------
25	13.88 13.92	------ ------	12.80 12.81	12.55 12.58	12.35 12.37	12.15/12.16
28	13.78 13.84	------ ------	12.71 12.72	12.47T------	12.26T------	12.00/12.05
29	13.30 13.35	------ ------	12.40 12.44	12.26 12.27	12.05 12.06	11.85T------
30	13.13 13.15	------ ------	12.37 12.40	12.25 12.28	12.03 12.05	11.80 11.85
31	13.39 13.42	------ ------	12.65 12.70	12.46 12.48	12.28T------	12.06T------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-11 Opening Range
September

	Oct89	Jan90	Mar90	May90	Jul90	Oct90
1	13.26 13.27	------ ------	12.53 12.55	12.32 12.33	12.14 12.16	11.90/11.93
4	----------	----------	---------- H O L I D A Y ----------	----------	----------	----------
5	13.22 13.25	------ ------	12.51 12.53	12.30 12.33	12.13T------	11.90/11.92
6	13.38 13.42	------ ------	12.56 12.60	12.34T------	12.14T------	11.92T------
7	13.13 13.15	------ ------	12.44 12.46	12.25 12.26	12.02/12.05	11.76/11.83
8	13.55 13.58	------x12.80	12.85 12.86	12.61 12.62	12.45T------	12.11/12.17
11	13.40 13.44	------ ------	12.75 12.77	12.52 12.53	12.32T------	12.05/12.10
12	13.62 13.65	------x12.80	12.96 12.97	12.70 12.71	12.51 12.52	12.26/12.28
13	13.87 13.89	12.00/13.10	13.24 13.25	12.94 12.95	12.72T------	12.38T------
14	13.87 13.90	12.60/13.10	13.23 13.25	12.95 12.97	12.80T------	12.48T------
15	13.70 13.75	12.00/13.10	13.33 13.35	13.03 13.05	12.81 12.82	12.54T------
18	14.03 14.07	------x13.10	13.52 13.55	13.26 13.28	13.05T------	12.72T------
19	14.12 14.16	------ ------	13.70 13.74	13.44 13.45	13.30 13.31	12.85T------
20	14.38 14.40	------ ------	13.92 13.95	13.63 13.65	13.47 13.48	13.10 13.12
21	14.25 14.30	------x13.10	13.76 13.80	13.55 13.58	13.45 13.46	13.05 13.09
22	14.50 14.51	------ ------	13.97 14.05	13.77 13.79	13.64 13.65	13.20 13.23
25	14.70 14.74	------ ------	14.19 14.20	13.93 13.95	13.70 13.72	13.19 13.20
26	14.75 14.82	------x14.00	14.12 14.15	13.86 13.89	13.69 13.72	13.04 13.07
27	14.84 14.86	------ ------	14.24 14.26	13.98 13.99	13.80 13.81	13.28 13.30
28	14.96 14.99	------ ------	14.12 14.14	13.81 13.85	13.59 13.60	13.08 13.09
29	14.55 14.58	------ ------	13.67 13.70	13.46 13.47	13.28 13.30	12.93 12.95

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-11 Opening Range
October

	Jan90	Mar90	May90	Jul90	Oct90	Mar91
2	------ ------	14.09 14.11	13.84 13.85	13.63 13.64	13.15T------	12.80/12.88
3	12.75*------	14.05 14.10	13.81 13.83	13.60 13.63	13.17T------	12.80/12.90
4	------x13.10	13.88 13.90	13.65 13.65	13.42 13.44	13.03T------	12.70/12.80
5	------ ------	14.22 14.25	13.90 13.94	13.70 13.72	13.29 13.30	12.99/13.02
6	------ ------	13.96 14.02	13.67 13.71	13.45 13.46	13.00 13.02	12.70/12.75
9	------ ------	13.61 13.65	13.43 13.46	13.24 13.25	12.87T------	12.57/12.70
10	------ ------	13.80 13.84	13.60 13.61	13.40 13.42	13.03T------	12.70/12.80
11	------ ------	13.79 13.82	13.59 13.60	13.39 13.41	13.00 13.02	12.70T------
12	------ ------	13.67 13.70	13.42 13.44	13.21 13.22	12.86 12.87	12.42/12.53
13	------ ------	13.92 13.95	13.65 13.67	13.48 13.49	13.08 13.10	12.68/12.73
16	------ ------	13.89 13.93	13.66 13.68	13.48 13.49	13.08 13.09	12.88 12.90
17	------ ------	13.99 14.01	13.74 13.77	13.54 13.55	13.18 13.19	12.83T------
18	------ ------	14.17 14.18	13.92 13.93	13.72 13.73	13.31 13.32	12.86/12.94
19	------x14.20	14.23 14.27	14.01 14.03	13.80 13.81	13.37 13.38	12.90/12.96
20	------x14.20	14.19 14.25	13.90 13.91	13.66 13.68	13.25 13.27	12.82T------
23	------x14.20	13.92 13.95	13.70 13.71	13.51 13.53	13.12 13.13	12.75/12.80
24	------ ------	13.83 13.86	13.57T------	13.36 13.37	12.99 13.00	12.55/12.69
25	------x14.20	13.82 13.85	13.57 13.58	13.36 13.38	12.99T------	12.57/12.67
26	13.80T------	14.00 14.04	13.76 13.78	13.57T------	13.20*------	12.75/12.85
27	------x14.20	14.07 14.09	13.81 13.82	13.61 13.62	13.24T------	12.80/12.85
30	------x14.20	14.03 14.05	13.78 13.80	13.58 13.59	13.18 13.20	12.73/12.80
31	------x14.20	13.99 14.01	13.75 13.77	13.55 13.56	13.14T------	12.70/12.80

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-11 Opening Range
November

	Jan90	Mar90	May90	Jul90	Oct90	Mar91
1	------x14.20	13.96 13.98	13.71 13.72	13.50T------	13.06T------	12.61/12.65
2	------x14.20	14.50 14.53	14.25 14.26	14.00 14.01	13.50 13.52	13.00/13.15
3	------x14.20	14.54 14.56	14.26 14.27	14.00 14.02	13.50 13.51	------ ------
6	------x14.19	14.42 14.45	14.21 14.23	13.95 13.99	13.47 13.48	12.95/12.98
7	------x14.20	14.65 14.67	14.43 14.45	14.17 14.19	13.69 13.70	13.05/13.10
8	13.51/14.49	14.66 14.70	14.41 14.42	14.18 14.20	13.67 13.68	12.97T------
9	------x14.50	14.78 14.81	14.52 14.53	14.30 14.32	13.74 13.75	13.05T------
10	14.50T------	15.14 15.17	14.88 14.90	14.62 14.64	14.03 14.06	13.29T------
13	------x14.73	14.91 14.95	14.66 14.70	14.40 14.44	13.97 14.00	13.27/13.30
14	------x14.80	15.03 15.05	14.80 14.82	14.52 14.54	14.08 14.10	13.45 13.46
15	------x14.80	15.14 15.20	14.85 14.88	14.58 14.60	14.16 14.17	13.56T------
16	------x14.80	14.89 14.91	14.63 14.66	14.40 14.41	13.99 14.00	13.36/13.40
17	------x14.80	14.90 14.92	14.64 14.66	14.41 14.42	13.99 14.00	13.36T------
20	------ ------	15.33 15.35	15.06 15.08	14.81 14.82	14.34 14.38	13.67 13.68
21	------ ------	15.02 15.08	14.82 14.83	14.57 14.58	14.18 14.19	13.54T------
22	------ ------	14.82 14.85	14.59 14.60	14.33 14.35	13.99 14.00	13.35 13.41
23	----------	----------	HOLIDAY	----------	----------	----------
24	----------	----------	HOLIDAY	----------	----------	----------
27	------ ------	15.13 15.15	14.86 14.87	14.63 14.65	14.25 14.29	13.55 13.56
28	------ ------	14.50 14.53	14.30 14.31	14.10 14.12	13.77 13.78	13.00T------
29	13.50/13.99	14.25 14.33	14.09 14.10	13.90 13.91	13.55 13.57	12.88T------
30	------ ------	14.14 14.17	14.02 14.04	13.85 13.87	13.52 13.53	12.82/12.85

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-11 Opening Range
December

	Jan90	Mar90	May90	Jul90	Oct90	Mar91	May91
1	------ ------	14.19 14.22	14.04 14.07	13.87 13.89	13.52 13.53	12.93 12.94	12.79/12.84
4	------ ------	13.77 13.80	13.75 13.77	13.62T------	13.25 13.30	12.84T------	------ ------
5	------ ------	13.60 13.64	13.69 13.70	13.54 13.55	13.15 13.18	12.80 12.81	12.60/12.75
6	13.10*------	13.73 13.75	13.77 13.78	13.67 13.69	13.26 13.28	12.81 12.83	12.70/12.73
7	13.10*------	13.80 13.84	13.85 13.86	13.77 13.80	13.35T------	12.87 12.89	12.65/12.80
8	13.00*------	13.76 13.80	13.76 13.77	13.65T------	13.24 13.25	12.70T------	------ ------
11	------ ------	13.70 13.71	13.68 13.70	13.58 13.59	13.19T------	12.65 12.67	12.50/12.58
12	12.53*------	13.54 13.57	13.53 13.55	13.45 13.47	13.06 13.07	12.58 12.61	------ ------
13	13.10*------	13.81 13.83	13.79 13.80	13.67 13.68	13.31 13.32	12.80 12.82	12.69/12.73
14	12.23*------	13.80 13.83	13.83 13.84	13.72 13.73	13.36T------	12.82T------	12.65/12.75
15	12.50*------	13.69 13.70	13.71 13.72	13.53 13.55	13.19 13.22	12.74 12.75	12.60/12.70
18	12.63*------	13.72 13.74	13.71 13.72	13.54 13.55	13.24 13.25	12.77 12.78	12.66/12.71
19	12.73*------	13.76 13.77	13.75T------	13.63 13.64	13.28 13.29	12.81T------	12.65/12.75
20	------ ------	13.57 13.58	13.59 13.61	13.45 13.46	13.12 13.13	12.61 12.62	12.49/12.55
21	12.75*------	13.02 13.05	13.08 13.10	13.06 13.08	12.80 12.83	12.35 12.38	12.19/12.35
22	11.73*------	12.87 12.90	12.99 13.01	12.90 12.95	12.62 12.64	12.23T------	------ ------
25	----------	----------	----------	HOLIDAY	----------	----------	----------
26	------ ------	13.10 13.17	13.18 13.19	13.06 13.07	12.81T------	12.31 12.37	12.10/12.30
27	13.00*------	12.85 12.87	12.90 12.91	12.78 12.80	12.53 12.54	12.08/12.10	11.80/12.10
28	------ ------	13.17 13.19	13.13 13.16	12.99 13.01	12.75 12.76	12.28T------	12.05/12.20
29	12.50/13.70	13.31 13.35	13.30 13.32	13.17T------	12.89T------	12.44T------	------x12.40

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-11 High/Low Range
January

	Mar89	May89	Jul89	Oct89	Jan90	Mar90	May90
2				H O L I D A Y			
3	11.03 10.25	10.87 10.05	10.61 10.23	10.32 9.91	----- -----	10.10 9.95	----- -----
4	10.55 10.35	10.42 10.21	10.17 10.00	9.95 9.79	----- -----	9.68 9.60	----- -----
5	10.42 10.10	10.30 10.05	10.07 9.85	9.86 9.63	----- -----	9.62 9.41	----- -----
6	10.45 10.08	10.38 10.03	10.16 9.88	9.93 9.61	----- -----	9.70 9.69	----- -----
9	10.38 10.22	10.34 10.21	10.12 10.01	9.88 9.77	----- -----	9.62 9.57	----- -----
10	10.44 10.10	10.41 10.10	10.20 9.89	9.96 9.67	----- -----	9.66 9.61	----- -----
11	10.19 9.86	10.19 9.89	9.98 9.70	9.72 9.43	----- -----	9.40 9.23	----- -----
12	10.13 9.65	10.15 9.72	9.91 9.56	9.73 9.30	----- -----	9.50 9.07	----- -----
13	9.93 9.78	10.00 9.86	9.84 9.73	9.62 9.48	----- -----	9.35 9.32	9.20 9.20
16	10.14 9.81	10.23 9.90	10.09 9.80	9.86 9.58	----- -----	9.62 9.42	----- -----
17	10.24 9.73	10.32 9.83	10.16 9.71	9.94 9.48	----- -----	9.67 9.32	----- -----
18	9.92 9.77	10.03 9.90	9.87 9.75	9.68 9.53	----- -----	9.40 9.35	9.35 9.35
19	10.23 9.88	10.31 9.98	10.15 9.84	9.95 9.68	----- -----	9.67 9.46	----- -----
20	9.99 9.87	10.09 9.98	9.96 9.86	9.79 9.67	----- -----	9.55 9.48	----- -----
23	9.89 9.68	9.99 9.82	9.89 9.75	9.75 9.61	----- -----	9.53 9.39	----- -----
24	9.71 9.40	9.82 9.53	9.75 9.50	9.69 9.46	----- -----	9.43 9.28	----- -----
25	9.53 9.26	9.62 9.41	9.59 9.38	9.58 9.38	9.50 9.50	9.36 9.19	9.31 9.31
26	9.59 9.40	9.70 9.54	9.66 9.52	9.64 9.49	----- -----	9.36 9.33	----- -----
27	9.76 9.41	9.83 9.56	9.80 9.52	9.74 9.50	----- -----	9.50 9.33	----- -----
30	9.85 9.58	9.89 9.68	9.82 9.62	9.78 9.60	----- -----	9.52 9.45	----- -----
31	10.50 9.84	10.48 9.85	10.22 9.80	10.15 9.75	----- -----	9.85 9.60	----- -----

SUGAR-11 High/Low Range
February

	Mar89	May89	Jul89	Oct89	Jan90	Mar90	May90	Jul90
1	10.45 10.15	10.36 10.15	10.25 10.08	10.18 9.99	9.90 9.90	9.95 9.89	----- -----	----- -----
2	10.55 10.19	10.32 10.22	10.38 10.18	10.32 10.05	----- -----	10.05 9.95	----- -----	----- -----
3	10.22 9.88	10.24 10.00	10.20 9.99	10.10 9.90	----- -----	9.90 9.76	9.85 9.85	----- -----
6	10.36 9.87	10.38 9.99	10.32 9.95	10.15 9.85	----- -----	10.00 9.70	----- -----	----- -----
7	10.34 10.15	10.38 10.22	10.33 10.13	10.14 9.99	----- -----	9.95 9.90	----- -----	----- -----
8	10.38 10.02	10.48 10.13	10.47 10.10	10.35 9.96	----- -----	10.14 9.81	----- -----	----- -----
9	10.67 10.38	10.76 10.51	10.72 10.48	10.57 10.35	----- -----	10.35 10.20	----- -----	----- -----
10	10.64 10.27	10.70 10.37	10.65 10.40	10.51 10.29	----- -----	10.29 10.14	----- -----	----- -----
13	10.45 10.21	10.61 10.38	10.59 10.39	10.48 10.28	----- -----	10.22 10.11	----- -----	----- -----
14	10.45 10.15	10.70 10.38	10.69 10.38	10.57 10.27	----- -----	10.27 10.10	----- -----	----- -----
15	10.55 10.42	10.82 10.64	10.82 10.64	10.68 10.48	----- -----	10.45 10.32	10.45 10.45	----- -----
16	11.00 10.60	11.22 10.85	11.22 10.85	11.09 10.73	----- -----	10.87 10.55	----- -----	----- -----
17	11.70 10.90	11.93 11.14	11.64 11.15	11.54 11.01	----- -----	11.29 10.80	11.25 11.20	----- -----
20				H O L I D A Y				
21	11.64 11.27	11.80 11.51	11.66 11.43	11.50 11.26	----- -----	11.16 10.97	----- -----	----- -----
22	11.52 11.16	11.73 11.36	11.68 11.35	11.46 11.18	----- -----	11.09 10.88	11.05 11.00	----- -----
23	11.26 11.00	11.44 11.18	11.40 11.15	11.25 11.05	----- -----	10.90 10.71	----- -----	----- -----
24	11.35 10.90	11.53 11.17	11.47 11.09	11.31 10.96	----- -----	10.95 10.70	10.90 10.70	----- -----
27	11.13 10.65	11.45 11.21	11.47 11.16	11.35 11.00	----- -----	11.05 10.79	10.73 10.73	----- -----
28	11.28 10.50	11.82 11.47	11.70 11.45	11.58 11.34	----- -----	11.19 11.01	10.90 10.90	----- -----

SUGAR-11 High/Low Range
March

	May89	Jul89	Oct89	Jan90	Mar90	May90	Jul90
1	11.60 11.26	11.59 11.31	11.47 11.20	----- -----	11.14 11.00	10.91 10.91	----- -----
2	11.37 11.02	11.45 11.13	11.39 11.10	----- -----	11.06 10.90	10.90 10.90	11.00 11.00
3	11.28 11.05	11.40 11.17	11.37 11.10	10.70 10.60	11.12 10.88	----- -----	----- -----
6	11.52 11.35	11.62 11.46	11.55 11.40	----- -----	11.24 11.11	11.09 11.09	----- -----
7	11.46 11.31	11.56 11.42	11.49 11.34	----- -----	11.20 11.06	----- -----	----- -----
8	11.79 11.35	11.80 11.43	11.80 11.36	----- -----	11.42 11.11	11.34 11.30	11.00 11.00
9	12.25 11.95	12.24 11.85	12.13 11.70	----- -----	11.70 11.25	11.54 11.47	----- -----
10	12.38 11.88	12.31 11.90	12.22 11.75	----- -----	11.76 11.45	11.65 11.60	----- -----
13	12.26 11.96	12.24 11.99	12.08 11.85	----- -----	11.68 11.43	11.55 11.45	11.38 11.20
14	12.38 12.00	12.36 12.03	12.19 11.87	----- -----	11.72 11.48	11.62 11.45	11.35 11.35
15	12.39 11.85	12.34 11.85	12.13 11.75	----- -----	11.63 11.37	11.50 11.34	----- -----
16	12.61 11.98	12.57 11.98	12.30 11.83	----- -----	11.75 11.43	11.60 11.37	----- -----
17	12.55 12.28	12.55 12.29	12.27 12.06	----- -----	11.77 11.66	11.66 11.60	11.52 11.47
20	12.53 12.14	12.42 12.15	12.20 11.97	----- -----	11.83 11.61	11.71 11.59	----- -----
21	12.39 12.10	12.33 12.10	12.12 11.89	----- -----	11.72 11.55	11.63 11.52	11.50 11.40
22	12.10 11.49	12.05 11.50	11.85 11.50	----- -----	11.48 11.12	11.41 11.13	11.08 11.07
23	11.46 11.09	11.48 11.20	11.36 11.07	----- -----	11.04 10.83	11.00 10.81	10.90 10.87
24				H O L I D A Y			
27	11.35 11.10	11.35 11.07	11.25 11.04	----- -----	11.00 10.74	10.80 10.68	10.70 10.70
28	11.35 11.14	11.43 11.18	11.24 11.05	----- -----	10.95 10.80	10.84 10.76	10.80 10.68
29	12.33 11.40	12.31 11.44	11.73 11.26	----- -----	11.43 11.00	11.18 11.13	----- -----
30	12.28 11.90	12.30 11.89	12.05 11.70	----- -----	11.65 11.35	11.56 11.27	----- -----
31	12.68 11.65	12.70 11.67	12.29 11.48	----- -----	11.60 11.17	11.45 11.15	----- -----

SUGAR-11 High/Low Range
April

	May89		Jul89		Oct89		Jan90		Mar90		May90		Jul90	
3	13.05	12.45	12.80	12.38	12.52	12.07	11.50	11.50	11.90	11.54	11.80	11.60	11.63	11.60
4	12.85	12.40	12.60	12.25	12.37	12.08	12.00	11.60	11.79	11.58	11.75	11.58	11.55	11.55
5	12.60	12.20	12.36	12.00	12.19	11.85	11.15	11.15	11.70	11.47	11.59	11.50	------	------
6	12.77	12.40	12.48	12.22	12.30	12.00	------	------	11.76	11.58	11.60	11.60	------	------
7	12.85	11.75	12.58	11.70	12.34	11.71	------	------	11.77	11.35	11.70	11.45	11.65	11.61
10	12.26	11.86	12.15	11.85	11.98	11.70	11.10	11.10	11.61	11.38	11.55	11.40	------	------
11	12.18	11.84	12.04	11.76	11.90	11.65	11.40	11.40	11.60	11.35	11.38	11.35	------	------
12	12.42	11.85	12.23	11.80	12.05	11.70	------	------	11.68	11.40	11.65	11.43	------	------
13	12.17	11.76	12.00	11.72	11.94	11.60	------	------	11.54	11.32	11.38	11.35	------	------
14	12.09	11.94	11.95	11.85	11.89	11.78	------	------	11.55	11.48	11.50	11.46	------	------
17	12.39	11.68	12.20	11.58	12.11	11.57	------	------	11.70	11.36	11.60	11.38	------	------
18	12.45	12.15	12.32	12.05	12.19	11.95	------	------	11.75	11.52	11.70	11.69	------	------
19	12.60	12.35	12.50	12.27	12.33	12.15	------	------	11.90	11.73	11.82	11.74	------	------
20	12.74	12.36	12.65	12.32	12.47	12.21	------	------	12.01	11.80	11.95	11.80	11.80	11.75
21	12.75	12.41	12.70	12.40	12.42	12.20	------	------	12.00	11.85	------	------	------	------
24	12.63	12.40	12.62	12.38	12.41	12.20	------	------	12.02	11.85	11.98	11.84	------	------
25	12.69	12.46	12.64	12.42	12.42	12.29	------	------	12.01	11.97	11.98	11.97	11.98	11.95
26	12.50	12.15	12.45	12.15	12.30	12.05	------	------	11.94	11.70	11.93	11.92	------	------
27	12.28	12.05	12.28	12.06	12.20	11.99	12.20	11.80	11.82	11.65	11.73	11.65	------	------
28	12.18	11.35	12.12	11.51	12.04	11.50	------	------	11.71	11.22	11.70	11.21	11.20	11.20

SUGAR-11 High/Low Range
May

	Jul89		Oct89		Jan90		Mar90		May90		Jul90		Oct90	
1	12.20	11.38	12.32	11.22	------	------	11.74	11.07	11.34	11.13	------	------	------	------
2	12.35	12.02	12.25	11.98	11.50	11.50	11.90	11.66	11.85	11.66	------	------	------	------
3	12.21	11.95	12.18	11.93	11.76	11.76	11.78	11.65	11.79	11.66	------	------	------	------
4	12.48	12.14	12.39	12.07	------	------	11.90	11.74	11.76	11.74	11.75	11.75	------	------
5	12.52	12.25	12.40	12.16	------	------	11.98	11.78	11.91	11.85	11.83	11.83	------	------
8	12.47	12.15	12.35	12.12	11.68	11.68	11.98	11.76	11.93	11.80	------	------	11.74	11.65
9	12.60	12.30	12.52	12.27	------	------	12.02	11.83	11.94	11.83	------	------	------	------
10	12.48	12.17	12.30	12.10	------	------	11.98	11.75	11.82	11.78	11.75	11.75	------	------
11	12.49	12.17	12.24	12.02	------	------	12.10	11.92	12.05	11.93	12.00	11.97	11.90	11.90
12	12.84	12.55	12.70	12.40	------	------	12.03	11.87	11.95	11.95	11.92	11.82	------	------
15	12.53	12.34	12.43	12.21	------	------	11.90	11.74	11.85	11.73	11.83	11.83	------	------
16	12.61	12.33	12.48	12.21	------	------	11.95	11.80	11.87	11.85	------	------	------	------
17	12.67	12.10	12.55	11.95	------	------	12.01	11.60	11.97	11.60	------	------	------	------
18	12.48	12.31	12.41	12.20	12.35	12.35	11.91	11.75	11.85	11.72	11.75	11.75	------	------
19	12.35	12.18	12.27	12.13	------	------	11.81	11.71	11.80	11.68	------	------	------	------
22	12.10	11.65	12.00	11.50	11.39	11.39	11.63	11.21	11.61	11.30	11.59	11.25	11.20	11.20
23	11.83	11.53	11.71	11.45	11.25	11.20	11.36	11.15	11.32	11.15	11.30	11.15	11.10	11.10
24	11.48	11.19	11.41	11.05	11.35	11.00	11.10	10.87	11.08	10.90	------	------	11.00	10.92
25	11.38	11.14	11.35	11.12	------	------	11.03	10.84	10.97	10.84	10.95	10.95	------	------
26	11.40	11.09	11.42	11.12	------	------	11.10	10.83	11.08	10.84	10.85	10.85	------	------
29	----------		----------		----------		H O L I D A Y		----------		----------		----------	
30	11.26	11.00	11.32	11.00	11.00	11.00	11.00	10.78	10.97	10.80	------	------	------	------
31	11.12	10.85	11.18	10.85	------	------	10.89	10.62	10.87	10.69	10.80	10.55	10.40	10.40

SUGAR-11 High/Low Range
June

	Jul89		Oct89		Jan90		Mar90		May90		Jul90		Oct90	
1	11.41	10.94	11.46	10.95	------	------	11.09	10.73	10.90	10.73	11.00	10.75	10.60	10.60
2	11.49	11.30	11.58	11.37	------	------	11.20	11.00	11.18	11.10	------	------	------	------
5	11.26	10.98	11.38	11.05	10.65	10.65	11.03	10.75	11.02	10.77	------	------	11.00	11.00
6	11.28	10.98	11.36	11.06	------	------	11.00	10.78	10.99	10.78	10.90	10.84	------	------
7	11.36	11.22	11.45	11.29	------	------	11.07	10.95	11.03	10.96	------	------	------	------
8	11.82	11.50	11.87	11.59	------	------	11.44	11.17	11.40	11.17	11.24	11.24	11.10	11.05
9	11.82	11.46	11.94	11.48	------	------	11.44	11.20	11.38	11.30	11.33	11.33	------	------
12	11.82	11.48	11.82	11.53	------	------	11.41	11.17	11.35	11.13	11.33	11.16	11.22	11.22
13	11.98	11.83	11.98	11.74	------	------	11.48	11.30	11.43	11.29	11.32	11.28	11.35	11.35
14	12.31	11.90	12.27	11.84	------	------	11.66	11.32	11.59	11.44	11.53	11.38	------	------
15	12.80	12.35	12.82	12.40	------	------	12.10	11.78	11.95	11.72	11.82	11.75	11.55	11.55
16	13.10	12.70	13.05	12.75	------	------	12.23	12.03	12.12	11.97	12.01	11.90	------	------
19	13.37	12.99	13.25	12.83	------	------	12.40	12.12	12.30	12.09	12.20	12.03	12.05	12.05
20	13.05	12.75	13.01	12.66	------	------	12.18	11.98	12.10	11.97	12.00	12.00	11.90	11.90
21	13.20	12.87	13.19	12.80	------	------	12.27	12.00	12.17	11.94	12.01	11.90	------	------
22	14.03	13.58	14.00	13.56	12.10	12.10	12.76	12.55	12.63	12.47	12.45	12.25	------	------
23	13.87	13.64	13.91	13.66	------	------	12.95	12.78	12.80	12.68	12.65	12.55	12.45	12.45
26	13.70	13.48	13.72	13.44	------	------	12.84	12.68	12.75	12.60	12.60	12.50	12.45	12.30
27	13.75	13.52	13.80	13.50	12.70	12.58	13.00	12.77	12.90	12.68	12.75	12.65	12.54	12.40
28	14.10	13.65	14.12	13.45	12.75	12.75	13.25	12.95	13.11	12.90	12.95	12.88	12.75	12.60
29	13.95	13.64	13.99	13.66	13.00	12.75	13.29	13.06	13.14	12.97	12.98	12.89	12.70	12.65
30	14.65	14.00	14.45	14.03	13.00	13.00	13.58	13.23	13.40	13.12	13.12	13.00	12.91	12.75

SUGAR-11 High/Low Range
July

	Oct89		Jan90		Mar90		May90		Jul90		Oct90	
3	14.55	14.20	------	------	13.74	13.43	13.54	13.35	13.30	13.20	13.03	12.98
4	----------		----------		----------		H O L I D A Y		----------		----------	
5	14.70	13.30	------	------	13.78	12.60	13.60	12.95	13.48	13.41	13.16	12.48
6	14.20	13.02	12.30	12.00	13.52	12.45	13.45	12.45	12.80	12.30	12.25	11.98
7	13.73	13.06	12.50	12.50	13.02	12.25	12.90	12.24	12.45	12.20	12.12	11.90
10	13.35	12.87	12.30	12.20	12.53	12.15	12.40	12.08	12.20	12.06	11.98	11.85
11	13.32	12.40	------	------	12.53	12.01	12.35	12.00	12.21	11.90	12.00	11.80
12	12.88	12.47	12.00	11.89	12.25	11.94	12.13	11.89	12.00	11.81	11.95	11.68
13	12.99	12.47	12.50	12.50	12.13	11.94	12.41	12.25	12.32	12.12	12.18	11.99
14	14.13	13.53	------	------	13.22	12.73	12.91	12.58	12.81	12.55	12.68	12.37
17	14.03	13.55	------	------	13.20	12.79	13.05	12.64	12.87	12.57	12.52	12.45
18	14.27	13.77	13.25	13.23	13.35	12.99	13.17	12.88	12.82	12.80	12.75	12.60
19	14.65	14.33	13.30	13.25	13.65	13.38	13.42	13.20	13.20	13.10	13.00	12.95
20	14.62	13.85	------	------	13.64	13.03	13.43	12.94	13.15	13.00	12.95	12.75
21	14.47	14.06	12.90	12.75	13.49	13.23	13.27	13.03	13.10	12.93	12.80	12.80
24	14.32	13.91	------	------	13.29	12.96	13.08	12.80	12.90	12.77	------	------
25	14.25	13.64	------	------	13.29	12.81	13.08	12.67	12.56	12.50	12.65	12.30
26	14.67	14.20	12.95	12.95	13.59	13.25	13.34	13.05	13.05	12.98	12.85	12.70
27	14.54	14.03	------	------	13.64	13.15	13.33	12.95	13.10	12.84	12.85	12.65
28	14.79	14.05	------	------	13.85	13.20	13.55	13.09	13.34	13.00	13.19	13.04
31	14.70	14.33	13.00	13.00	13.63	13.40	13.39	13.18	13.12	12.95	12.95	12.95

SUGAR-11 High/Low Range
August

	Oct89		Jan90		Mar90		May90		Jul90		Oct90	
1	14.48	14.11	------	------	13.53	13.26	13.27	13.01	13.05	12.82	12.77	12.77
2	14.47	14.11	------	------	13.50	13.24	13.28	13.03	13.05	12.89	------	------
3	14.65	14.26	------	------	13.61	13.32	13.35	13.10	13.10	12.91	12.90	12.90
4	14.57	14.14	------	------	13.55	13.20	13.31	12.92	13.07	12.80	12.85	12.65
7	14.25	13.90	------	------	13.30	13.05	13.05	12.83	12.85	12.65	12.65	12.45
8	14.10	13.75	------	------	13.17	12.85	12.94	12.65	12.74	12.46	12.40	12.30
9	14.19	13.73	12.30	12.30	13.20	12.87	12.93	12.66	12.73	12.50	12.42	12.20
10	14.15	13.83	------	------	13.18	12.90	12.92	12.76	12.70	12.60	12.42	12.25
11	14.44	13.78	------	------	13.42	12.92	13.10	12.70	12.95	12.54	12.60	12.25
14	14.37	13.57	------	------	13.38	12.75	13.10	12.59	12.84	12.46	12.55	12.20
15	13.75	13.42	------	------	13.00	12.61	12.70	12.45	12.52	12.29	12.20	12.02
16	14.05	13.50	------	------	13.12	12.66	12.90	12.48	12.58	12.35	12.33	12.18
17	13.84	13.64	------	------	12.97	12.71	12.70	12.46	12.43	12.25	12.18	12.00
18	13.63	13.35	11.85	11.85	12.80	12.60	12.55	12.40	12.32	12.22	12.06	11.98
21	13.49	13.33	------	------	12.67	12.53	12.44	12.31	12.25	12.14	12.00	11.89
22	14.00	13.65	------	------	13.02	12.77	12.80	12.57	12.62	12.40	12.35	12.20
23	14.15	13.79	------	------	13.15	12.85	12.90	12.63	12.65	12.44	12.40	12.28
24	14.18	13.82	------	------	13.10	12.82	12.80	12.57	12.60	12.44	12.31	12.20
25	13.94	13.82	------	------	12.84	12.75	12.59	12.50	12.40	12.27	12.14	12.05
28	13.84	13.06	------	------	12.72	12.18	12.47	12.00	12.26	11.80	12.05	11.55
29	13.35	13.04	------	------	12.44	12.24	12.27	12.03	12.06	11.84	11.85	11.63
30	13.32	13.13	------	------	12.55	12.37	12.34	12.23	12.12	12.03	11.90	11.80
31	13.47	13.11	------	------	12.78	12.45	12.53	12.26	12.35	12.05	12.14	11.87

SUGAR-11 High/Low Range
September

	Oct89		Jan90		Mar90		May90		Jul90		Oct90	
1	13.36	13.16	------	------	12.66	12.48	12.44	12.30	12.22	12.10	12.05	11.89
4	----------		----------		----------		H O L I D A Y		----------		----------	
5	13.45	13.13	------	------	12.62	12.37	12.41	12.20	12.19	12.00	11.91	11.77
6	13.44	13.26	------	------	12.60	12.45	12.37	12.22	12.14	11.99	11.92	11.80
7	13.65	13.13	------	------	12.95	12.44	12.62	12.24	12.45	12.05	------	------
8	13.67	13.45	------	------	12.98	12.78	12.74	12.55	12.54	12.35	12.22	12.17
11	13.58	13.40	------	------	12.92	12.73	12.69	12.51	12.47	12.32	12.05	12.05
12	14.00	13.62	12.80	12.80	13.31	12.96	13.01	12.70	12.78	12.51	12.49	12.35
13	14.10	13.83	------	------	13.41	13.18	13.09	12.90	12.86	12.70	12.56	12.38
14	13.94	13.65	------	------	13.32	13.13	13.05	12.89	12.90	12.73	12.52	12.40
15	13.98	13.70	------	------	13.45	13.29	13.17	13.03	12.98	12.81	12.62	12.54
18	14.40	14.03	13.10	13.00	13.96	13.52	13.60	13.26	13.36	13.05	12.95	12.72
19	14.44	14.12	------	------	14.03	13.70	13.73	13.44	13.50	13.26	13.10	12.85
20	14.45	14.10	------	------	13.98	13.61	13.68	13.43	13.50	13.28	13.15	12.87
21	14.48	14.20	------	------	13.96	13.67	13.74	13.50	13.55	13.38	13.14	13.05
22	14.65	14.40	------	------	14.13	13.85	13.88	13.68	13.70	13.51	13.25	13.10
25	14.88	14.65	14.00	13.30	14.33	14.17	14.08	13.93	13.82	13.70	13.25	13.05
26	14.82	14.49	------	------	14.21	13.93	13.94	13.70	13.73	13.53	13.21	12.96
27	14.98	14.77	------	------	14.30	14.07	14.05	13.81	13.86	13.60	13.30	13.09
28	14.99	14.51	------	------	14.15	13.68	13.88	13.51	13.67	13.40	13.16	12.95
29	15.00	14.20	------	------	14.17	13.67	13.95	13.46	13.73	13.28	13.20	12.93

SUGAR-11 High/Low Range
October

	Jan90		Mar90		May90		Jul90		Oct90		Mar91	
2	------	------	14.18	13.91	13.91	13.65	13.71	13.45	13.22	13.05	12.95	12.95
3	13.10	13.10	14.10	13.86	13.83	13.61	13.63	13.44	13.17	13.03	------	------
4	13.23	13.20	14.42	13.88	14.13	13.63	13.93	13.42	13.45	13.01	13.00	13.00
5	------	------	14.34	14.06	14.03	13.80	13.81	13.61	13.38	13.19	------	------
6	------	------	14.02	13.58	13.71	13.36	13.46	13.15	13.02	12.79	------	------
9	------	------	13.85	13.61	13.60	13.43	13.40	13.23	13.00	12.82	------	------
10	------	------	13.91	13.66	13.66	13.43	13.45	13.22	13.05	12.83	12.58	12.58
11	------	------	13.97	13.69	13.70	13.43	13.50	13.20	13.10	12.89	12.70	12.67
12	------	------	13.85	13.66	13.61	13.42	13.43	13.21	13.06	12.85	------	------
13	------	------	14.30	13.92	13.99	13.65	13.80	13.48	13.37	13.07	------	------
16	------	------	14.22	13.89	13.91	13.66	13.71	13.46	13.32	13.07	12.90	12.88
17	------	------	14.24	13.88	13.97	13.64	13.77	13.44	13.32	13.04	12.83	12.75
18	------	------	14.30	14.07	14.05	13.84	13.85	13.64	13.37	13.24	12.90	12.90
19	------	------	14.34	14.16	14.05	13.93	13.94	13.72	13.40	13.28	------	------
20	------	------	14.25	14.09	13.94	13.85	13.74	13.65	13.29	13.18	12.82	12.80
23	------	------	13.97	13.74	13.71	13.50	13.53	13.28	13.13	12.92	12.75	12.75
24	------	------	13.88	13.76	13.62	13.51	13.40	13.31	13.04	12.95	------	------
25	------	------	14.07	13.82	13.80	13.57	13.58	13.36	13.21	12.99	------	------
26	13.80	13.80	14.08	13.90	13.80	13.66	13.58	13.45	13.20	13.07	12.75	12.75
27	------	------	14.20	14.06	13.92	13.81	13.72	13.61	13.30	13.23	------	------
30	------	------	14.18	13.94	13.92	13.71	13.70	13.50	13.29	13.12	------	------
31	------	------	14.06	13.96	13.80	13.70	13.58	13.50	13.15	13.06	12.60	12.60

SUGAR-11 High/Low Range
November

	Jan90		Mar90		May90		Jul90		Oct90		Mar91	
1	------	------	14.54	13.96	14.28	13.71	14.00	13.50	13.52	13.06	------	------
2	------	------	14.65	14.49	14.35	14.22	14.09	13.98	13.58	13.48	12.98	12.98
3	------	------	14.68	14.51	14.39	14.25	14.10	13.96	13.55	13.47	12.95	12.95
6	------	------	14.49	14.36	14.24	14.12	13.99	13.87	13.48	13.40	------	------
7	14.20	14.20	14.85	14.65	14.58	14.39	14.32	14.15	13.73	13.60	13.10	12.95
8	------	------	14.89	14.66	14.62	14.41	14.35	14.18	13.77	13.67	13.10	12.97
9	------	------	15.03	14.78	14.75	14.52	14.50	14.30	13.94	13.74	13.11	13.05
10	14.50	14.50	15.20	15.06	14.93	14.82	14.69	14.55	14.18	14.02	13.32	13.26
13	------	------	15.03	14.83	14.77	14.60	14.49	14.34	14.04	13.89	13.35	13.27
14	------	------	15.26	14.97	15.02	14.72	14.78	14.45	14.34	14.00	13.70	13.45
15	------	------	15.20	14.99	14.91	14.73	14.67	14.50	14.24	14.06	13.58	13.51
16	------	------	15.00	14.87	14.73	14.63	14.50	14.37	14.07	13.96	13.35	13.26
17	14.80	14.80	15.38	14.76	15.10	14.55	14.84	14.30	14.41	13.90	13.65	13.30
20	------	------	15.35	15.05	15.08	14.82	14.83	14.56	14.38	14.20	13.74	13.54
21	------	------	15.17	14.85	14.90	14.65	14.65	14.40	14.28	14.05	13.59	13.40
22	------	------	14.92	14.70	14.68	14.51	14.47	14.29	14.10	13.90	13.41	13.33
23	HOLIDAY											
24	HOLIDAY											
27	14.00	14.00	15.17	14.60	14.90	14.40	14.66	14.19	14.29	13.86	13.56	13.10
28	------	------	14.74	14.46	14.53	14.28	14.33	14.06	13.95	13.73	13.05	13.00
29	14.20	13.65	14.39	14.11	14.21	13.99	14.00	13.79	13.65	13.44	12.98	12.75
30	------	------	14.27	13.98	14.10	13.84	13.95	13.66	13.54	13.30	12.90	12.75

SUGAR-11 High/Low Range
December

	Jan90		Mar90		May90		Jul90		Oct90		Mar91		May91	
1	------	------	14.32	14.01	14.20	13.92	14.03	13.74	13.65	13.37	13.03	12.85	------	------
4	14.00	14.00	13.80	13.43	13.77	13.48	13.62	13.34	13.32	12.96	12.84	12.54	------	------
5	------	------	13.71	13.47	13.74	13.51	13.61	13.40	13.19	12.97	12.81	12.58	------	------
6	13.25	13.25	13.98	13.70	14.04	13.74	13.93	13.63	13.47	13.23	12.85	12.75	------	------
7	13.10	13.00	13.87	13.70	13.90	13.70	13.80	13.59	13.35	13.15	12.89	12.63	------	------
8	------	------	13.87	13.61	13.85	13.60	13.71	13.54	13.30	13.12	12.72	12.60	------	------
11	------	------	13.75	13.56	13.73	13.56	13.62	13.44	13.23	13.07	12.67	12.60	------	------
12	------	------	13.86	13.53	13.83	13.53	13.71	13.45	13.33	13.06	12.83	12.58	------	------
13	------	------	13.93	13.75	13.89	13.71	13.76	13.57	13.40	13.22	12.88	12.80	------	------
14	------	------	13.98	13.69	13.95	13.65	13.79	13.52	13.45	13.17	12.98	12.82	------	------
15	------	------	13.86	13.67	13.80	13.66	13.66	13.51	13.31	13.19	12.80	12.70	------	------
18	------	------	13.77	13.70	13.75	13.68	13.58	13.52	13.26	13.20	12.79	12.72	------	------
19	------	------	13.82	13.62	13.80	13.60	13.65	13.49	13.32	13.14	12.81	12.63	------	------
20	12.76	12.75	13.58	13.04	13.61	13.07	13.46	13.00	13.13	12.75	12.62	12.31	------	------
21	------	------	13.05	12.78	13.10	12.88	13.08	12.77	12.83	12.54	12.38	12.10	------	------
22	------	------	13.07	12.87	13.14	12.99	12.99	12.89	12.80	12.62	12.25	12.23	------	------
25	HOLIDAY													
26	------	------	13.17	12.79	13.19	12.87	13.07	12.75	12.81	12.52	12.37	12.15	------	------
27	------	------	13.22	12.81	13.20	12.86	13.06	12.75	12.80	12.50	12.10	12.10	------	------
28	------	------	13.38	13.08	13.37	13.10	13.23	12.96	12.95	12.70	12.38	12.23	------	------
29	12.67	12.00	13.35	13.14	13.32	13.20	13.17	13.06	12.94	12.78	12.45	12.39	------	------

SUGAR-11 Closing Range
January

	Mar89	May89	Jul89	Oct89	Jan90	Mar90	May90
2				H O L I D A Y			
3	10.35 10.40	10.18 10.20	10.23T------	9.91T------	8.99N------	------x9.66	------x9.39
4	10.45 10.47	10.34 10.36	10.10 10.12	9.86 9.88	8.65*------	9.60/9.63	9.50/9.55
5	10.17 10.20	10.14 10.17	9.95 9.96	9.75 9.76	8.65*------	9.54T------	9.30/9.50
6	10.39 10.43	10.35 10.36	10.15 10.16	9.90 9.93	8.65*------	9.69 9.70	9.46/9.56
9	10.26 10.28	10.25 10.26	10.06 10.07	9.82 9.83	8.65*------	9.60/9.62	9.53/9.60
10	10.10 10.11	10.10 10.12	9.89 9.90	9.67 9.68	9.00*------	9.40/9.50	9.45/9.55
11	9.86 9.90	9.89 9.91	9.70 9.72	9.43 9.45	------x9.23	9.23T------	9.15/9.17
12	10.02 10.06	10.06 10.08	9.91T------	9.67T------	9.10/9.25	9.50T------	9.40 9.45
13	9.83 9.87	9.92 9.95	9.80 9.81	9.56 9.59	9.20/9.30	9.35T------	9.30/9.40
16	10.03 10.04	10.15 10.16	10.01 10.03	9.80 9.82	8.75*------	9.57/9.59	9.52*------
17	9.80 9.82	9.93 9.95	9.78 9.80	9.57T------	9.25N------	9.35 9.37	9.32/9.40
18	9.88 9.90	9.97 10.00	9.84T------	9.65 9.66	9.25*------	9.40/9.41	9.35/9.45
19	9.90 9.92	10.00 10.02	9.86 9.87	9.69 9.70	9.00*------	9.46T------	9.40/9.48
20	9.95 9.97	10.02 10.03	9.92T------	9.73 9.75	9.43N------	9.53T------	9.45*------
23	9.81 9.84	9.89 9.92	9.83 9.85	9.73T------	9.40/9.93	9.52/9.53	9.45*------
24	9.40 9.41	9.54 9.55	9.52 9.53	9.46 9.47	9.41N------	9.28 9.29	9.20/9.30
25	9.50 9.53	9.60 9.62	9.58 9.59	9.56 9.58	9.10/9.41	9.35T------	9.30/9.36
26	9.42 9.45	9.54 9.57	9.52T------	9.52T------	9.00/9.50	9.33/9.34	9.25/9.35
27	9.63 9.69	9.68 9.70	9.67 9.69	9.65 9.69	9.00*------	9.50T------	9.46N------
30	9.74 9.76	9.76 9.79	9.71 9.72	9.64 9.65	9.10/9.30	9.45 9.50	9.25/9.35
31	10.46 10.50	10.36 10.40	10.22*------	10.15*------	9.70*------	9.96*------	9.80*------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-11 Closing Range
February

	Mar89	May89	Jul89	Oct89	Jan90	Mar90	May90	Jul90
1	10.26 10.29	10.23 10.25	10.12 10.13	10.05 10.08	9.60*------	9.90T------	9.80/9.90	------ ------
2	10.24 10.28	10.29 10.30	10.25 10.27	10.18T------	9.73N------	9.97 10.00	9.80/9.95	------ ------
3	10.09 10.12	10.20 10.24	10.18 10.20	10.09 10.10	9.64N------	9.90T------	9.85*------	------ ------
6	10.31 10.33	10.35 10.38	10.30 10.32	10.10 10.13	9.68N------	9.92/9.98	9.88/9.98	------ ------
7	10.20 10.23	10.26 10.27	10.22T------	10.07 10.08	9.65*------	9.85/9.90	9.80/9.90	9.85/10.00
8	10.27 10.30	10.42 10.45	10.45 10.47	10.32 10.35	9.90N------	10.10 10.14	10.05/10.20	10.21N------
9	10.63 10.67	10.72 10.75	10.70 10.71	10.55 10.57	9.70/10.00	10.34 10.35	10.29/10.36	10.41N------
10	10.33 10.35	10.47 10.49	10.44 10.45	10.29 10.30	9.65/9.70	10.14T------	10.12N------	10.20N------
13	10.25 10.28	10.45 10.46	10.45 10.46	10.34 10.36	9.70/9.80	10.18T------	10.15/10.18	10.05/10.1
14	10.41 10.44	10.67 10.68	10.68T------	10.55 10.56	9.96N------	10.35/10.37	10.30/10.32	10.18/10.2
15	10.46 10.50	10.73 10.75	10.71 10.74	10.55 10.62	9.65*------	10.40T------	10.45T------	10.36N------
16	10.95 10.98	11.10 11.15	11.13 11.15	11.03 11.05	9.65*------	10.79T------	10.67*------	10.30*------
17	11.65 11.70	11.89 11.93	11.64*------	11.54T------	10.51*------	11.29T------	11.20 11.25	11.12N------
20				H O L I D A Y				
21	11.31 11.35	11.53 11.59	11.55 11.59	11.39 11.40	10.50*------	10.97 10.98	------x11.05	10.80N------
22	11.37 11.41	11.60 11.62	11.52 11.54	11.31 11.35	10.73N------	10.93 10.95	10.80/10.85	10.70/10.80
23	11.14 11.16	11.26 11.26	11.20 11.21	11.05 11.08	10.46N------	10.71T------	10.65/10.75	------x10.70
24	10.94 10.97	11.22 11.25	11.09 11.15	10.96 10.98	10.55*------	10.70 10.71	------x10.70	10.61N------
27	10.90 10.92	11.41 11.45	11.44 11.47	11.31 11.35	10.92N------	11.03 11.05	10.90*------	10.94N------
28	10.50 11.15	11.60 11.66	11.60 11.62	11.50 11.51	11.00*------	11.08 11.19	10.90/11.10	10.80/11.0

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-11 Closing Range
March

	May89	Jul89	Oct89	Jan90	Mar90	May90	Jul90
1	11.30 11.33	11.38 11.41	11.28 11.32	10.70/10.80	11.09 11.11	10.90/11.10	11.00*------
2	11.09 11.14	11.15 11.18	11.10 11.13	10.65*------	10.90T------	10.80/10.84	10.75/10.85
3	11.20 11.23	11.35 11.40	11.33 11.37	10.70T------	11.08 11.12	10.98/11.00	10.80/11.00
6	11.38 11.41	11.50 11.51	11.42 11.44	10.80*------	11.11T------	10.95/11.10	10.85/11.05
7	11.31 11.34	11.42 11.45	11.34 11.35	10.90*------	11.06 11.07	10.95/11.05	10.80*------
8	11.71 11.78	11.78 11.80	11.75 11.80	11.00*------	11.40 11.42	11.30 11.34	11.20/11.30
9	11.95 12.02	11.85 11.90	11.70 11.75	11.00/11.84	11.25 11.30	11.22/11.25	11.15/11.25
10	11.90 11.93	11.95 12.01	11.81 11.88	10.92/11.20	11.45T------	11.32/11.37	11.24/11.25
13	12.22 12.24	12.21 12.23	12.07 12.08	11.00/11.15	11.67 11.68	11.55/11.57	11.35 11.38
14	12.10 12.15	12.17 12.20	11.94 11.96	10.90*------	11.55T------	11.45T------	11.35T------
15	12.05 12.10	12.06 12.08	11.95 12.00	10.70*------	11.55 11.59	11.49 11.50	11.40/11.45
16	12.57 12.60	12.54 12.56	12.25 12.27	11.27N------	11.71 11.72	11.61/11.62	11.50/11.55
17	12.30 12.33	12.31 12.32	12.11 12.15	11.50/11.77	11.71T------	11.55/11.60	11.50/11.55
20	12.47 12.50	12.40 12.42	12.19 12.20	11.60/11.70	11.81T------	11.70 11.71	11.55/11.60
21	12.25 12.30	12.23 12.25	11.99 12.01	11.20/11.50	11.62 11.63	11.52T------	11.42T------
22	11.62 11.65	11.58 11.65	11.50T------	10.85/10.87	11.24 11.25	11.16T------	11.07 11.08
23	11.10 11.18	11.22 11.25	11.10 11.16	10.49N------	10.85 10.86	10.76/10.78	10.70T------
24				H O L I D A Y			
27	11.15 11.16	11.15 11.16	11.04 11.05	10.41N------	10.74 10.75	10.68T------	10.70T------
28	11.30 11.31	11.40 11.43	11.23 11.24	10.59N------	10.92T------	10.81/10.86	10.76/10.78
29	12.15 12.25	12.08 12.15	11.73T------	11.09*------	11.42*------	11.34*------	11.27*------
30	11.95 11.96	11.98 12.00	11.77 11.81	11.15N------	11.40 11.41	11.31/11.33	11.30/11.30
31	12.60 12.68	12.60 12.70	12.15 12.29	11.63N------	11.50 11.55	11.45T------	11.36/11.40

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-11 Closing Range
April

	May89	Jul89	Oct89	Jan90	Mar90	May90	Jul90
3	12.94 13.03	12.65 12.70	12.40 12.43	11.50T------	11.75 11.82	11.65 11.68	11.63T------
4	12.60 12.63	12.41 12.45	12.24 12.27	11.34N------	11.75 11.76	11.67T------	11.55T------
5	12.35 12.37	12.15 12.20	11.95 11.97	11.15T------	11.53 11.54	11.47/11.49	11.35/11.50
6	12.63 12.70	12.41 12.43	12.20 12.22	11.15/11.25	11.65 11.70	11.60T------	11.50/11.55
7	12.35 12.40	12.30 12.39	12.17 12.20	11.50/11.70	11.72 11.74	11.65T------	11.65/11.69
10	11.86 11.90	11.85 11.87	11.70 11.73	11.10T------	11.38 11.39	11.40T------	11.32/11.37
11	11.92 11.96	11.86 11.87	11.74 11.75	11.10/11.12	11.44 11.46	11.38T------	11.36/11.40
12	12.00 12.02	11.86 11.91	11.78 11.80	11.05/11.15	11.41 11.44	11.43T------	11.45/11.46
13	11.98 12.01	11.90 11.91	11.82 11.85	11.30/11.59	11.50 11.51	11.45/11.47	11.35/11.50
14	11.95 11.96	11.85 11.87	11.81 11.82	11.42N------	11.51T------	11.46/11.48	11.40/11.50
17	12.24 12.27	12.17 12.20	12.08 12.10	11.20*------	11.65 11.66	11.60T------	11.55/11.60
18	12.25 12.27	12.13 12.17	12.05 12.07	11.67N------	11.67 11.68	11.62/11.64	11.62/11.63
19	12.55 12.56	12.47 12.48	12.31 12.32	11.92N------	11.90T------	11.85T------	11.79/11.83
20	12.51 12.52	12.46 12.47	12.25 12.31	11.89N------	11.85 11.88	11.80/11.82	11.77/11.80
21	12.50 12.55	12.51 12.55	12.29 12.32	11.92N------	11.90 11.92	11.84/11.86	11.80/11.82
24	12.59 12.60	12.57 12.59	12.35 12.39	12.42*------	11.98 12.00	11.98/12.00	11.94/11.95
25	12.49 12.51	12.46 12.48	12.34T------	------x12.00	11.98T------	11.97T------	11.90/11.95
26	12.18 12.22	12.15 12.20	12.05 12.08	------x11.80	11.70 11.71	11.62/11.67	11.60/11.66
27	12.10 12.13	12.06 12.10	11.99 12.00	11.80T------	11.65 11.70	11.70T------	11.66/11.68
28	11.78 11.84	11.51 11.55	11.50T------	11.30/11.35	11.22 11.25	11.21 11.22	11.20T------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-11 Closing Range
May

	Jul89	Oct89	Jan90	Mar90	May90	Jul90	Oct90
1	12.16 12.20	12.23 12.32	11.83*------	11.74T------	11.71*------	11.70*------	11.75/12.00
2	12.11 12.14	12.09 12.10	11.35*------	11.76 11.77	11.73/11.76	11.65/11.70	11.50/11.80
3	12.16 12.19	12.15 12.18	11.76T------	11.77 11.78	11.79T------	11.70/11.80	11.55/11.75
4	12.40 12.48	12.35 12.39	12.26*------	11.89 11.90	11.85/11.88	11.70/11.84	11.67N------
5	12.31 12.34	12.28 12.30	12.18N------	11.87 11.88	11.85T------	11.75/11.80	11.68N------
8	12.43 12.47	12.34 12.35	11.68/11.80	11.94 11.98	11.92 11.93	11.75/11.90	11.60/11.90
9	12.30 12.34	12.28 12.30	11.68N------	11.83 11.85	11.83T------	11.78/11.80	11.60/11.70
10	12.37 12.48	12.45 12.50	12.00/12.15	11.98T------	11.95/11.98	11.80/11.90	11.72/11.82
11	12.70 12.75	12.64 12.65	12.00/12.20	12.00 12.05	11.97 11.98	11.85/11.90	11.70/11.80
12	12.65 12.68	12.50 12.55	------x12.10	11.90 11.92	11.87/11.90	11.82T------	11.65/11.70
15	12.34 12.36	12.23 12.24	11.68N------	11.74 11.76	11.73 11.75	11.60/11.65	11.40/11.50
16	12.53 12.55	12.44 12.45	11.85/12.00	11.90 11.91	11.86 11.87	11.80/11.81	11.50/11.70
17	12.48 12.50	12.37 12.39	11.80/12.10	11.82 11.84	11.80/11.82	11.69/11.71	11.49N------
18	12.31 12.38	12.20 12.22	------x12.10	11.75 11.78	11.72T------	11.60/11.64	11.41N------
19	12.18 12.20	12.15 12.16	11.28/11.70	11.71 11.72	11.68T------	11.62/11.63	11.30/11.40
22	11.70 11.72	11.50 11.55	11.39T------	11.23 11.26	11.30T------	11.25T------	11.20T------
23	11.53 11.55	11.45 11.47	11.10/11.30	11.15 11.16	11.15T------	11.15T------	11.01/11.02
24	11.19 11.22	11.05 11.07	11.00*------	10.87 10.89	10.90 10.91	10.85/10.88	10.71/10.80
25	11.14 11.17	11.19 11.24	11.16N------	10.95 10.96	10.93T------	10.86/10.88	10.76N------
26	11.12 11.20	11.20 11.23	11.16N------	10.89 10.92	10.87 10.90	10.85T------	10.50/10.70
29	----------	----------	---------- H O L I D A Y ----------	----------	----------	----------	----------
30	11.05 11.08	11.10 11.13	10.70/10.80	10.84 10.85	10.81/10.85	10.74/10.78	10.58/10.63
31	10.85 10.87	10.85 10.86	10.50N------	10.62 10.63	10.60/10.63	10.55 10.65	10.40T------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-11 Closing Range
June

	Jul89	Oct89	Jan90	Mar90	May90	Jul90	Oct90
1	11.35 11.41	11.40 11.46	10.40/10.90	11.05 11.09	11.05/11.07	11.00T------	10.71/10.75
2	11.41 11.43	11.48 11.55	10.73N------	11.14 11.16	11.15T------	11.06/11.08	10.80N------
5	11.23 11.25	11.29 11.31	10.50N------	10.97 10.98	10.97T------	10.90/10.[illegible]	10.64N------
6	11.16 11.18	11.27 11.29	10.20/10.99	10.96 10.97	10.94 10.95	10.90T------	10.80/10.81
7	11.32 11.34	11.38 11.40	------x11.03	11.04 11.05	11.02/11.04	10.95/10.[illegible]	10.88N------
8	11.70 11.75	11.76 11.79	11.10N------	11.32 11.33	11.30T------	11.24T------	11.10T------
9	11.55 11.62	11.65 11.66	10.97N------	11.28 11.30	11.21 11.23	11.10/11.15	10.85/11.00
12	11.78 11.82	11.80 11.82	11.12N------	11.40T------	11.33 11.35	11.28T------	11.2[illegible]T------
13	11.85 11.87	11.78 11.80	11.12N------	11.30 11.32	11.29 11.30	11.20/11.25	11.10/11.14
14	12.30 12.31	12.23 12.26	11.57N------	11.64 11.65	11.58 11.59	11.53T------	11.35/11.45
15	12.73 12.74	12.70 12.72	12.03N------	12.03 12.04	11.90 11.91	11.82T------	11.65/11.70
16	13.00 13.10	13.02 13.05	12.36N------	12.18 12.20	12.08 12.11	12.00/12.02	11.75/11.79
19	12.99 13.02	12.85 12.89	12.19N------	12.12 12.15	12.09 12.10	12.03 12.05	11.82/11.90
20	12.88 12.91	12.84 12.92	------x12.10	12.02 12.08	12.03 12.04	11.93/11.97	11.90T------
21	13.05T------	13.05 13.07	------x12.10	12.25 12.27	12.13T------	11.90/12.00	11.81/11.85
22	13.97 14.00	13.90 13.93	12.30*------	12.76*------	12.63*------	12.45*------	12.33*------
23	13.70 13.75	13.68 13.70	12.70/13.10	12.81 12.82	12.67/12.69	12.60/12.65	12.30/12.44
26	13.65 13.70	13.69 13.70	12.90N------	12.83 12.84	12.73 12.74	12.60T------	12.30T------
27	13.68 13.71	13.73 13.74	12.70/13.10	12.95 13.00	12.88 12.90	12.75T------	12.54T------
28	13.65 13.75	13.45 13.60	12.69N------	12.95 12.98	12.90T------	12.78/12.82	12.60T------
29	13.92 13.93	13.93 13.99	12.75 12.90	13.27 13.29	13.12 13.14	12.95 12.98	12.68/12.70
30	14.25 14.65	14.42 14.45	13.00/13.20	13.55 13.58	13.37 13.40	13.10 13.12	12.91T------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-11 Closing Range
July

	Oct89	Jan90	Mar90	May90	Jul90	Oct90
3	14.46 14.48	13.30/13.50	13.65 13.66	13.45T------	13.26/13.28	12.98T------
4			H O L I D A Y			
5	13.40 13.53	------x12.90	12.65 12.70	------x12.95	------x12.77	------x12.48
6	13.10 13.15	12.00 12.30	12.45 12.52	12.45T------	12.30 12.45	11.98T------
7	13.06 13.12	12.50T------	12.25 12.27	12.24 12.29	12.20T------	11.90 11.91
10	12.87 12.93	12.20 12.30	12.17 12.22	12.15T------	12.10T------	11.80/11.90
11	12.40 12.65	11.50/11.75	12.01 12.05	12.00 12.01	11.90 11.92	11.80T------
12	12.52 12.65	------x12.05	11.98 12.01	11.91 11.92	11.81 11.85	11.68 11.70
13	13.60 13.75	12.80N------	13.10 13.13	12.41*------	12.32*------	12.18*------
14	14.04 14.12	------x13.20	13.21 13.22	12.91*------	12.82*------	12.68*------
17	13.95 14.00	12.50/13.00	13.17 13.20	13.02 13.05	12.83 12.87	12.52T------
18	14.25 14.27	13.23 13.25	13.34 13.35	13.13 13.17	13.02/13.05	12.74 12.75
19	14.38 14.42	13.10/13.25	13.44 13.49	13.23 13.24	13.12 13.13	12.95T------
20	14.30 14.38	12.70/13.00	13.38 13.40	13.18 13.20	13.07/13.10	12.75T------
21	14.23 14.29	12.90T------	13.30 13.32	13.03 13.09	12.90/12.94	12.65/12.70
24	13.91 14.00	12.60/12.70	12.96 13.01	12.80 12.81	12.62/12.65	12.30/12.35
25	14.08 14.10	12.30/12.70	13.17 13.19	12.95 12.96	12.77/12.80	12.55 12.57
26	14.20 14.25	12.63N------	13.28 13.30	13.08 13.10	12.93/12.95	12.70T------
27	14.38 14.54	12.88N------	13.55 13.64	13.30 13.33	13.10T------	12.85T------
28	14.60 14.70	13.08N------	13.67 13.70	13.38T------	13.00T------	13.04T------
31	14.53 14.68	12.80/13.40	13.55 13.59	13.32 13.33	13.10 13.12	12.90/12.98

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-11 Closing Range
August

	Oct89	Jan90	Mar90	May90	Jul90	Oct90
1	14.11 14.13	12.50*------	13.26 13.28	13.02 13.04	12.82 12.83	12.62/12.64
2	14.40 14.47	12.50*------	13.48 13.50	13.27 13.28	13.05T------	12.80/12.90
3	14.58 14.60	------x13.20	13.57 13.59	13.31T------	13.05/13.10	12.80/12.90
4	14.14 14.25	12.63N------	13.20 13.22	12.92 12.98	12.80T------	12.65T------
7	13.90 14.00	12.39N------	13.05 13.06	12.83 12.85	12.65T------	12.45T------
8	13.80 13.82	12.26N------	12.90 12.95	12.71 12.74	12.60T------	12.30T------
9	14.04 14.08	12.52N------	13.08 13.10	12.83 12.84	12.65T------	12.35/12.40
10	13.83 13.86	12.30N------	12.90 12.92	12.76 12.78	12.62T------	12.35T------
11	14.38 14.44	12.70/12.75	13.40 13.42	13.07 13.10	12.95T------	12.80T------
14	13.60 13.67	------x12.40	12.80 12.82	12.62 12.68	12.46 12.49	12.20T------
15	13.43 13.44	11.75N------	12.61 12.65	12.45T------	12.29 12.30	12.02 12.05
16	13.65 13.66	11.96N------	12.80 12.85	12.61 12.63	12.41 12.43	12.12/12.14
17	13.66 13.73	12.00N------	12.71 12.75	12.46 12.47	12.25T------	12.00 12.05
18	13.36 13.40	12.20/12.60	12.62 12.64	12.40 12.41	12.24 12.27	12.00T------
21	13.33 13.38	12.37N------	12.53 12.55	12.31 12.33	12.15T------	11.91 11.93
22	13.90 13.97	12.97N------	13.00 13.02	12.77 12.80	12.62T------	12.35T------
23	14.10 14.15	13.20/13.50	13.10 13.11	12.87 12.89	12.65T------	12.40T------
24	13.89 13.92	13.12N------	12.82 12.85	12.57 12.58	12.44T------	12.20 12.21
25	13.83 13.86	13.06N------	12.75 12.76	12.50 12.51	12.27 12.30	12.05 12.07
28	13.10 13.20	12.36N------	12.25 12.28	12.10 12.14	11.85 11.90	11.70T------
29	13.19 13.23	12.43N------	12.41 12.44	12.16 12.20	12.00 12.03	11.79 11.80
30	13.27 13.28	11.90*------	12.50 12.53	12.30T------	12.10T------	11.89T------
31	13.33 13.40	12.61*------	12.72 12.78	12.52 12.53	12.35T------	12.13 12.14

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-11 Closing Range
September

	Oct89	Jan90	Mar90	May90	Jul90	Oct90
1	13.30 13.33	12.54N------	12.62 12.66	12.42T------	12.22T------	12.05T------
4			H O L I D A Y			
5	13.35 13.42	12.60N------	12.50 12.51	12.29 12.30	12.06T------	11.85T------
6	13.26 13.28	12.50N------	12.49 12.50	12.25 12.27	12.03 12.04	11.80T------
7	13.60 13.65	12.83N------	12.88 12.90	12.60 12.62	12.45T------	12.12/12.17
8	13.55 13.60	------x12.80	12.30 12.87	12.62 12.65	12.41 12.44	12.16/12.18
11	13.42 13.43	12.65N------	12.74 12.77	12.55 12.57	12.37T------	12.08/12.10
12	13.95 13.96	------x13.10	13.27 13.30	12.99 13.00	12.74 12.78	12.47T------
13	14.02 14.10	------x13.10	13.39 13.41	13.07 13.09	12.85 12.86	12.55 12.56
14	13.65 13.70	12.90/13.10	13.22 13.25	13.00 13.03	12.80 12.82	12.50T------
15	13.96 13.98	------x13.10	13.40 13.43	13.14 13.16	12.93 12.95	12.62T------
18	14.35 14.37	13.40/13.90	13.91 13.92	13.55 13.59	13.33 13.35	12.93T------
19	14.25 14.30	13.10/13.25	13.75 13.78	13.47 13.50	13.26 13.28	12.90 12.91
20	14.15 14.23	------x13.25	13.67 13.70	13.45T------	13.30T------	12.90 12.91
21	14.46 14.47	------x13.10	13.95 13.97	13.73 13.74	13.54 13.55	13.13 13.14
22	14.59 14.63	13.25N------	14.02 14.10	13.83 13.84	13.65 13.68	13.15 13.17
25	14.80 14.83	13.50/13.90	14.20 14.22	13.95 13.96	13.75 13.77	13.05 13.10
26	14.67 14.70	------x13.43	14.11 14.15	13.89 13.90	13.71 13.72	13.15 13.17
27	14.87 14.89	------x13.40	14.07 14.09	13.81 13.83	13.60 13.62	13.09 13.10
28	14.51 14.55	------x13.40	13.79 13.80	13.55 13.57	13.45 13.47	13.05T------
29	14.75 15.00	------x13.40	14.16 14.17	13.93 13.95	13.71 13.73	13.20T------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-11 Closing Range
October

	Jan90	Mar90	May90	Jul90	Oct90	Mar91
2	------x13.30	13.91 13.94	13.65 13.66	13.45 13.48	13.05 13.06	12.70/12.80
3	13.10T------	13.92 13.95	13.69 13.70	13.48 13.49	13.06 13.08	12.70/12.80
4	13.50/14.20	14.36 14.38	14.09 14.10	13.85 13.86	13.40 13.44	13.03/13.09
5	13.58N------	14.08 14.12	13.83 13.84	13.61T------	13.19 13.20	12.80/12.86
6	13.10/13.50	13.59 13.62	13.40 13.42	13.19T------	12.79 12.82	12.52/12.55
9	13.44N------	13.74 13.76	13.54 13.57	13.37 13.38	12.99 13.00	12.50/13.00
10	13.39N------	13.69 13.71	13.45 13.47	13.27 13.28	12.89 12.90	12.58T------
11	12.71/13.50	13.70 13.73	13.49 13.51	13.32 13.33	12.93 12.94	12.50/12.65
12	13.40/13.80	13.84 13.85	13.60 13.61	13.42 13.43	13.05 13.06	------x12.74
13	14.04N------	14.27 14.30	13.98 13.99	13.77 13.79	13.34 13.36	12.85/12.95
16	13.90/14.10	13.96 13.98	13.70 13.72	13.51T------	13.13 13.15	12.75/12.80
17	14.14N------	14.10 14.13	13.88 13.89	13.67 13.68	13.26 13.28	12.80T------
18	------x14.10	14.25 14.28	14.02 14.05	13.83 13.85	13.37T------	12.90T------
19	------x14.20	14.25 14.29	13.97 14.00	13.75 13.77	13.32 13.33	12.75/12.88
20	14.00/14.20	14.15 14.17	13.89 13.90	13.68 13.69	13.25 13.26	12.80T------
23	------x14.20	13.77 13.80	13.52 13.53	13.31 13.32	12.92 12.93	12.50/12.54
24	13.90/14.20	13.82 13.83	13.57 13.58	13.38 13.39	13.01 13.02	12.65/12.71
25	------x14.20	14.05 14.06	13.78 13.80	13.57 13.58	13.20 13.21	------x12.90
26	13.72/14.20	13.97 14.01	13.75 13.77	13.55 13.57	13.16/13.19	12.75T------
27	------x14.20	14.06 14.09	13.84 13.88	13.65 13.67	13.29 13.30	12.82/12.90
30	------x14.20	14.07 14.10	13.86 13.88	13.66 13.67	13.20 13.22	12.80/13.00
31	------x14.20	13.96 13.98	13.71 13.73	13.50 13.51	13.06 13.07	12.60T------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-11 Closing Range
November

	Jan90	Mar90	May90	Jul90	Oct90	Mar91
1	------x14.20	14.51 14.54	14.25 14.28	14.00T------	13.51 13.52	13.00/13.05
2	14.10/14.20	14.60 14.62	14.29 14.33	14.01 14.03	13.49 13.52	12.98T------
3	14.10/14.20	14.51 14.54	14.26 14.27	13.98 14.01	13.49 13.50	12.95T------
6	------x14.20	14.38 14.40	14.16 14.17	13.91T------	13.43T------	12.80/12.85
7	14.30/14.50	14.77 14.82	14.51 14.54	14.23 14.25	13.68 13.70	12.95/13.15
8	14.45N------	14.83 14.85	14.57 14.58	14.33 14.35	13.73 13.75	13.02 13.04
9	------x14.50	15.00 15.02	14.73 14.75	14.50T------	13.92 13.94	13.15/13.30
10	14.75/14.80	15.15 15.20	14.91 14.92	14.67 14.69	14.16 14.18	13.37/13.38
13	14.50/14.75	14.86 14.88	14.64 14.65	14.37 14.38	13.91T------	13.24/13.26
14	14.79/14.80	15.22 15.26	15.00 15.02	14.77 14.78	14.30 14.34	13.66 13.70
15	14.75/14.80	14.99 15.01	14.77 14.78	14.53 14.54	14.12T------	13.35/13.45
16	------x14.80	14.88 14.90	14.64 14.65	14.41 14.43	13.98 13.99	13.26T------
17	14.80T------	15.32 15.37	15.04 15.08	14.81 14.82	14.32 14.37	13.60T------
20	14.70/14.75	15.06 15.08	14.83 14.85	14.58 14.60	14.20T------	13.54 13.55
21	14.70/15.00	14.88 14.90	14.67 14.69	14.43 14.45	14.08 14.09	13.40 13.45
22	14.75/15.25	14.89 14.92	14.67 14.68	14.45 14.47	14.06 14.09	13.37T------
23	----------	----------	HOLIDAY	----------	----------	----------
24	----------	----------	HOLIDAY	----------	----------	----------
27	14.50/15.50	14.60 14.61	14.40 14.41	14.21 14.23	13.86 13.87	13.10T------
28	14.96N------	14.55 14.58	14.30 14.33	14.10 14.13	13.73 13.75	13.05T------
29	13.65 14.20	14.11 14.15	13.99 14.01	13.79 13.81	13.44 13.45	12.75 12.76
30	13.90/14.50	14.14 14.16	14.02 14.04	13.85 13.87	13.49 13.50	12.80 12.85

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-11 Closing Range
December

	Jan90	Mar90	May90	Jul90	Oct90	Mar91	May91
1	14.06N------	14.01 14.02	13.92 13.95	13.74 13.76	13.37 13.40	12.85 12.87	12.65/12.75
4	13.50/14.06	13.43 13.50	13.48 13.50	13.36 13.37	12.96 12.98	12.55T------	12.40N------
5	13.20/13.25	13.47 13.49	13.53 13.54	13.43 13.44	13.00 13.03	12.51/12.65	12.43N------
6	13.50/14.50	13.91 13.92	13.96 13.98	13.80 13.87	13.36 13.39	12.85/12.93	12.74N------
7	13.70/14.00	13.73 13.76	13.70 13.73	13.59 13.62	13.15 13.20	12.63 12.65	12.40/12.61
8	13.60/14.00	13.70 13.72	13.69T------	13.57 13.58	13.16 13.18	12.60T------	12.30/12.55
11	13.60/13.90	13.59 13.60	13.58 13.59	13.47 13.49	13.07T------	12.60T------	12.40/12.55
12	13.80/14.00	13.71 13.73	13.69 13.71	13.55 13.56	13.17 13.20	12.68T------	12.56N------
13	13.70/14.20	13.75 13.77	13.71 13.77	13.57 13.59	13.22 13.25	12.74/12.75	12.60/12.73
14	13.90/14.00	13.70 13.71	13.65 13.68	13.52 13.53	13.19 13.20	12.60/12.68	12.55/12.65
15	13.90/13.95	13.67 13.70	13.66 13.68	13.51 13.53	13.24 13.25	12.73T------	12.55/12.75
18	13.95/14.00	13.72 13.73	13.69 13.70	13.54 13.55	13.20 13.23	12.68/12.72	12.62N------
19	13.89/13.90	13.62 13.64	13.60 13.63	13.49 13.50	13.14 13.16	12.63T------	12.45/12.60
20	12.75 12.76	13.06 13.08	13.09 13.12	13.03 13.10	12.80 12.81	12.30/12.32	12.20/12.32
21	12.90/13.20	12.85 12.87	12.95 12.97	12.88 12.90	12.58 12.60	12.21T------	------x12.20
22	13.00/13.50	13.03 13.05	13.12 13.14	12.98 12.99	12.78 12.80	12.30/12.33	12.27N------
25	----------	----------	HOLIDAY	----------	----------	----------	----------
26	13.20/13.60	12.79 12.81	12.87 12.88	12.75 12.76	12.52 12.53	12.02/12.10	11.90/12.10
27	12.95/13.50	13.17 13.18	13.14 13.17	13.04 13.05	12.79 12.80	12.35/12.40	12.20/12.40
28	13.30/13.80	13.18 13.25	13.22 13.23	13.10 13.13	12.85 12.87	12.38T------	12.20/12.35
29	12.00 12.67	13.15 13.17	13.20 13.22	13.06T------	12.78 12.79	------x12.40	12.22N------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-11 Settlement Price
January

	Mar89	May89	Jul89	Oct89	Jan90	Mar90	May90
2				H O L I D A Y			
3	10.37	10.19	10.23	9.91	8.99	9.66	9.39
4	10.46	10.35	10.11	9.87	8.95	9.62	9.53
5	10.19	10.16	9.95	9.75	8.83	9.54	9.40
6	10.41	10.36	10.15	9.92	9.00	9.70	9.51
9	10.27	10.26	10.07	9.82	8.90	9.61	9.57
10	10.10	10.11	9.90	9.67	9.00	9.45	9.50
11	9.88	9.90	9.71	9.45	8.78	9.23	9.16
12	10.03	10.07	9.91	9.67	9.18	9.50	9.43
13	9.85	9.93	9.80	9.57	9.25	9.35	9.35
16	10.03	10.15	10.01	9.82	9.50	9.58	9.58
17	9.81	9.94	9.78	9.57	9.25	9.36	9.36
18	9.89	9.98	9.84	9.65	9.33	9.41	9.40
19	9.91	10.01	9.87	9.70	9.38	9.46	9.44
20	9.96	10.03	9.92	9.75	9.43	9.53	9.51
23	9.82	9.90	9.84	9.73	9.67	9.53	9.51
24	9.40	9.55	9.53	9.47	9.41	9.28	9.25
25	9.51	9.61	9.58	9.57	9.26	9.35	9.33
26	9.43	9.55	9.52	9.52	9.35	9.34	9.30
27	9.67	9.69	9.68	9.66	9.39	9.50	9.46
30	9.75	9.77	9.72	9.65	9.20	9.46	9.30
31	10.49	10.37	10.22	10.15	9.70	9.96	9.80

SUGAR-11 Settlement Price
February

	Mar89	May89	Jul89	Oct89	Jan90	Mar90	May90	Jul90
1	10.28	10.23	10.12	10.07	9.62	9.90	9.85	------
2	10.26	10.30	10.27	10.18	9.73	9.99	9.88	------
3	10.10	10.23	10.19	10.09	9.64	9.90	9.85	------
6	10.32	10.37	10.31	10.13	9.68	9.95	9.93	------
7	10.22	10.26	10.22	10.08	9.65	9.88	9.85	9.93
8	10.28	10.44	10.46	10.33	9.90	10.11	10.13	10.21
9	10.65	10.74	10.70	10.56	9.85	10.35	10.33	10.41
10	10.34	10.48	10.45	10.30	9.68	10.14	10.12	10.20
13	10.26	10.45	10.45	10.35	9.75	10.18	10.17	10.10
14	10.43	10.68	10.68	10.56	9.96	10.36	10.31	10.22
15	10.48	10.74	10.72	10.59	9.99	10.40	10.45	10.36
16	10.97	11.11	11.14	11.04	10.44	10.79	10.84	10.75
17	11.68	11.91	11.64	11.54	10.94	11.29	11.21	11.12
20				H O L I D A Y				
21	11.33	11.55	11.58	11.39	10.79	10.97	10.89	10.80
22	11.40	11.61	11.53	11.33	10.73	10.95	10.83	10.75
23	11.15	11.27	11.21	11.06	10.46	10.71	10.70	10.62
24	10.95	11.24	11.12	10.97	10.55	10.70	10.69	10.61
27	10.90	11.44	11.45	11.34	10.92	11.03	11.02	10.94
28	10.75	11.63	11.61	11.50	11.08	11.12	11.00	10.90

SUGAR-11 Settlement Price
March

	May89	Jul89	Oct89	Jan90	Mar90	May90	Jul90
1	11.32	11.40	11.30	10.75	11.10	11.00	11.00
2	11.11	11.16	11.11	10.65	10.90	10.82	10.80
3	11.21	11.38	11.35	10.70	11.10	10.99	10.90
6	11.39	11.50	11.43	10.80	11.11	11.03	10.95
7	11.32	11.44	11.34	10.90	11.06	11.00	10.92
8	11.75	11.80	11.78	11.34	11.41	11.33	11.25
9	11.98	11.87	11.72	11.42	11.26	11.24	11.20
10	11.91	12.00	11.84	11.06	11.45	11.35	11.25
13	12.23	12.22	12.07	11.08	11.67	11.56	11.35
14	12.13	12.18	11.95	10.96	11.55	11.45	11.35
15	12.08	12.07	11.98	10.99	11.56	11.50	11.43
16	12.59	12.55	12.26	11.27	11.72	11.62	11.53
17	12.31	12.32	12.12	11.64	11.71	11.58	11.53
20	12.49	12.41	12.20	11.65	11.81	11.71	11.58
21	12.26	12.23	12.00	11.35	11.62	11.52	11.42
22	11.63	11.62	11.50	10.86	11.24	11.16	11.08
23	11.11	11.24	11.13	10.49	10.85	10.77	10.70
24				H O L I D A Y			
27	11.15	11.16	11.05	10.41	10.75	10.68	10.70
28	11.31	11.42	11.23	10.59	10.92	10.84	10.77
29	12.20	12.11	11.73	11.09	11.42	11.34	11.27
30	11.95	12.00	11.79	11.15	11.40	11.32	11.25
31	12.62	12.69	12.27	11.63	11.52	11.45	11.38

SUGAR-11 Settlement Price
April

	May89	Jul89	Oct89	Jan90	Mar90	May90	Jul90
3	12.99	12.67	12.42	11.50	11.76	11.67	11.63
4	12.61	12.42	12.26	11.34	11.75	11.67	11.55
5	12.36	12.17	11.95	11.15	11.53	11.48	11.44
6	12.66	12.42	12.21	11.20	11.69	11.60	11.53
7	12.37	12.36	12.18	11.60	11.73	11.65	11.67
10	11.88	11.86	11.71	11.10	11.39	11.40	11.35
11	11.94	11.86	11.75	11.11	11.45	11.38	11.38
12	12.01	11.90	11.79	11.10	11.42	11.43	11.46
13	11.99	11.90	11.84	11.45	11.51	11.46	11.43
14	11.95	11.86	11.81	11.42	11.51	11.47	11.45
17	12.25	12.19	12.09	11.70	11.65	11.60	11.58
18	12.26	12.14	12.06	11.67	11.67	11.63	11.63
19	12.55	12.47	12.31	11.92	11.90	11.85	11.81
20	12.51	12.47	12.28	11.89	11.86	11.81	11.79
21	12.54	12.54	12.31	11.92	11.91	11.85	11.81
24	12.60	12.58	12.37	12.42	11.99	11.99	11.95
25	12.50	12.47	12.34	12.00	11.98	11.97	11.93
26	12.21	12.17	12.06	11.72	11.71	11.65	11.63
27	12.11	12.09	12.00	11.80	11.68	11.70	11.67
28	11.79	11.54	11.50	11.33	11.24	11.21	11.20

SUGAR-11 Settlement Price
May

	Jul89	Oct89	Jan90	Mar90	May90	Jul90	Oct90
1	12.19	12.28	11.83	11.74	11.71	11.70	11.88
2	12.13	12.09	11.64	11.76	11.75	11.68	11.65
3	12.18	12.16	11.76	11.78	11.79	11.75	11.65
4	12.44	12.37	12.26	11.90	11.87	11.77	11.67
5	12.32	12.29	12.18	11.88	11.85	11.78	11.68
8	12.45	12.35	11.74	11.96	11.92	11.83	11.75
9	12.31	12.29	11.68	11.84	11.83	11.79	11.65
10	12.45	12.47	12.08	11.98	11.97	11.85	11.77
11	12.72	12.65	12.10	12.02	11.98	11.88	11.75
12	12.67	12.51	11.96	11.91	11.89	11.82	11.68
15	12.35	12.23	11.68	11.75	11.74	11.63	11.45
16	12.54	12.44	11.93	11.90	11.86	11.81	11.60
17	12.48	12.38	11.95	11.83	11.81	11.70	11.49
18	12.33	12.21	11.78	11.76	11.72	11.62	11.41
19	12.19	12.15	11.49	11.71	11.68	11.63	11.35
22	11.71	11.53	11.39	11.25	11.30	11.25	11.20
23	11.54	11.46	11.20	11.16	11.15	11.15	11.02
24	11.20	11.05	11.00	10.88	10.91	10.87	10.76
25	11.15	11.21	11.16	10.95	10.93	10.87	10.76
26	11.14	11.21	11.16	10.90	10.90	10.85	10.60
29	----------	----------	H O L I D A Y	----------	----------	----------	----------
30	11.06	11.10	10.75	10.85	10.83	10.76	10.61
31	10.86	10.85	10.50	10.63	10.62	10.59	10.40

SUGAR-11 Settlement Price
June

	Jul89	Oct89	Jan90	Mar90	May90	Jul90	Oct90
1	11.39	11.45	10.65	11.07	11.06	11.00	10.73
2	11.42	11.53	10.73	11.15	11.15	11.07	10.80
5	11.25	11.30	10.50	10.97	10.97	10.91	10.64
6	11.17	11.28	10.60	10.97	10.95	10.90	10.81
7	11.33	11.40	10.72	11.04	11.03	10.97	10.88
8	11.72	11.78	11.10	11.32	11.30	11.24	11.10
9	11.57	11.65	10.97	11.28	11.22	11.13	10.93
12	11.81	11.80	11.12	11.40	11.33	11.28	11.22
13	11.86	11.80	11.12	11.31	11.30	11.23	11.12
14	12.30	12.25	11.57	11.65	11.59	11.53	11.40
15	13.13	13.11	12.03	12.03	11.90	11.82	11.68
16	13.06	13.04	12.36	12.18	12.09	12.01	11.77
19	13.00	12.87	12.19	12.13	12.09	12.04	11.86
20	12.90	12.87	12.10	12.07	12.04	11.95	11.90
21	13.05	13.07	12.10	12.26	12.13	11.95	11.83
22	13.99	13.91	12.60	12.76	12.63	12.45	12.33
23	13.72	13.69	12.90	12.81	12.68	12.63	12.37
26	13.69	13.69	12.90	12.83	12.73	12.60	12.30
27	13.70	13.74	12.90	12.98	12.90	12.75	12.54
28	13.68	13.53	12.69	12.97	12.90	12.80	12.60
29	13.92	13.98	12.85	13.28	13.13	12.96	12.69
30	14.33	14.43	13.10	13.56	13.39	13.10	12.91

SUGAR-11 Settlement Price
July

	Oct89	Jan90	Mar90	May90	Jul90	Oct90
3	14.47	13.40	13.65	13.45	13.27	12.98
4	----------	----------	H O L I D A Y	----------	----------	----------
5	13.46	12.39	12.66	12.95	12.77	12.48
6	13.12	12.15	12.48	12.45	12.36	11.98
7	13.08	12.50	12.25	12.25	12.20	11.91
10	12.89	12.25	12.19	12.15	12.10	11.85
11	12.50	11.63	12.03	12.00	11.90	11.80
12	12.59	11.72	11.99	11.91	11.82	11.68
13	13.67	12.80	13.10	12.41	12.35	12.18
14	14.09	13.20	13.21	12.91	12.82	12.68
17	13.97	12.75	13.19	13.04	12.83	12.52
18	14.25	13.24	13.35	13.15	13.04	12.75
19	14.40	13.18	13.47	13.24	13.12	12.95
20	14.33	12.85	13.40	13.19	13.09	12.75
21	14.26	12.90	13.31	13.05	12.92	12.68
24	13.94	12.65	12.99	12.80	12.64	12.33
25	14.09	12.50	13.18	12.95	12.79	12.56
26	14.22	12.63	13.30	13.08	12.94	12.70
27	14.47	12.88	13.58	13.30	13.10	12.85
28	14.67	13.08	13.70	13.38	13.00	13.04
31	14.65	13.10	13.58	13.32	13.12	12.94

SUGAR-11 Settlement Price
August

	Oct89	Jan90	Mar90	May90	Jul90	Oct90
1	14.12	12.57	13.26	13.03	12.83	12.63
2	14.43	12.88	13.49	13.27	13.05	12.85
3	14.60	13.05	13.58	13.31	13.08	12.85
4	14.18	12.63	13.21	12.96	12.80	12.65
7	13.94	12.39	13.05	12.84	12.65	12.45
8	13.81	12.26	12.93	12.73	12.60	12.30
9	14.07	12.52	13.09	12.84	12.65	12.38
10	13.85	12.30	12.91	12.77	12.62	12.25
11	14.42	12.73	13.41	13.09	12.95	12.60
14	13.63	11.94	12.81	12.67	12.49	12.20
15	13.44	11.75	12.63	12.45	12.30	12.04
16	13.65	11.96	12.83	12.61	12.43	12.13
17	13.69	12.00	12.73	12.47	12.32	12.03
18	13.38	12.40	12.63	12.41	12.27	12.00
21	13.35	12.37	12.54	12.32	12.15	11.93
22	13.95	12.97	13.01	12.79	12.62	12.35
23	14.13	13.35	13.10	12.87	12.65	12.40
24	13.90	13.12	12.84	12.57	12.44	12.20
25	13.84	13.06	12.75	12.50	12.28	12.05
28	13.14	12.36	12.26	12.11	11.89	11.70
29	13.21	12.43	12.42	12.19	12.02	11.80
30	13.27	12.49	12.52	12.30	12.10	11.89
31	13.39	12.61	12.74	12.52	12.35	12.14

SUGAR-11 Settlement Price
September

	Oct89	Jan90	Mar90	May90	Jul90	Oct90
1	13.32	12.54	12.65	12.42	12.22	12.05
4	----------	----------	H O L I D A Y	----------	----------	----------
5	13.38	12.60	12.50	12.29	12.06	11.85
6	13.28	12.50	12.49	12.25	12.03	11.80
7	13.61	12.83	12.89	12.62	12.45	12.15
8	13.58	12.80	12.84	12.63	12.43	12.17
11	13.43	12.65	12.75	12.56	12.37	12.09
12	13.95	13.10	13.29	13.00	12.74	12.47
13	14.07	13.10	13.40	13.08	12.86	12.56
14	13.66	13.00	13.24	13.02	12.80	12.50
15	13.97	13.10	13.41	13.16	12.93	12.62
18	14.36	13.65	13.92	13.56	13.34	12.93
19	14.27	13.18	13.76	13.48	13.27	12.91
20	14.19	13.10	13.69	13.45	13.30	12.90
21	14.46	13.10	13.96	13.73	13.55	13.13
22	14.61	13.25	14.07	13.84	13.67	13.16
25	14.82	13.70	14.21	13.95	13.76	13.07
26	14.68	13.43	14.13	13.89	13.72	13.17
27	14.88	13.40	14.07	13.81	13.61	13.10
28	14.52	13.04	13.79	13.57	13.47	13.05
29	14.88	13.40	14.16	13.94	13.72	13.20

SUGAR-11 Settlement Price
October

	Jan90	Mar90	May90	Jul90	Oct90	Mar91
2	13.16	13.92	13.66	13.47	13.06	12.75
3	13.10	13.93	13.70	13.48	13.08	12.75
4	13.85	14.37	14.09	13.85	13.41	13.06
5	13.58	14.10	13.83	13.61	13.20	12.83
6	13.30	13.61	13.41	13.19	12.80	12.54
9	13.44	13.75	13.55	13.38	12.99	12.75
10	13.39	13.70	13.45	13.28	12.90	12.58
11	13.11	13.71	13.50	13.32	12.93	12.58
12	13.60	13.85	13.60	13.42	13.05	12.70
13	14.04	14.29	13.98	13.78	13.36	12.90
16	14.00	13.97	13.71	13.51	13.15	12.78
17	14.14	14.11	13.89	13.68	13.27	12.80
18	14.10	14.27	14.04	13.84	13.37	12.90
19	14.10	14.27	13.99	13.76	13.33	12.82
20	14.10	14.16	13.90	13.68	13.26	12.80
23	13.73	13.79	13.53	13.32	12.92	12.52
24	14.05	13.83	13.57	13.38	13.01	12.68
25	14.20	14.06	13.80	13.58	13.20	12.87
26	13.96	14.00	13.76	13.56	13.18	12.75
27	14.03	14.07	13.87	13.66	13.29	12.86
30	14.05	14.09	13.87	13.67	13.21	12.90
31	13.93	13.97	13.72	13.50	13.06	12.60

SUGAR-11 Settlement Price
November

	Jan90	Mar90	May90	Jul90	Oct90	Mar91
1	14.20	14.53	14.26	14.00	13.51	13.03
2	14.15	14.61	14.31	14.02	13.50	12.98
3	14.15	14.52	14.27	14.00	13.50	12.95
6	14.02	14.39	14.16	13.91	13.43	12.83
7	14.40	14.79	14.52	14.24	13.69	13.05
8	14.45	14.84	14.58	14.34	13.74	13.02
9	14.50	15.01	14.74	14.50	13.93	13.23
10	14.78	15.19	14.91	14.68	14.17	13.38
13	14.63	14.87	14.65	14.37	13.91	13.25
14	14.80	15.24	15.01	14.78	14.32	13.66
15	14.78	15.00	14.77	14.54	14.12	13.40
16	14.67	14.89	14.65	14.43	13.98	13.26
17	14.80	15.36	15.07	14.82	14.34	13.60
20	14.73	15.07	14.84	14.59	14.20	13.55
21	14.85	14.89	14.68	14.44	14.08	13.41
22	15.00	14.90	14.68	14.46	14.07	13.37
23	----------	----------	HOLIDAY	----------	----------	----------
24	----------	----------	HOLIDAY	----------	----------	----------
27	15.00	14.60	14.40	14.22	13.86	13.10
28	14.96	14.56	14.32	14.12	13.74	13.05
29	13.98	14.14	14.00	13.80	13.44	12.76
30	14.20	14.15	14.03	13.86	13.49	12.83

SUGAR-11 Settlement Price
December

	Jan90	Mar90	May90	Jul90	Oct90	Mar91	May91
1	14.06	14.01	13.93	13.75	13.38	12.85	12.70
4	13.78	13.46	13.49	13.37	12.97	12.55	12.40
5	13.23	13.48	13.53	13.43	13.02	12.58	12.43
6	14.00	13.92	13.97	13.83	13.37	12.89	12.74
7	13.85	13.74	13.73	13.60	13.18	12.64	12.51
8	13.80	13.71	13.69	13.57	13.17	12.60	12.43
11	13.75	13.59	13.58	13.48	13.07	12.60	12.48
12	13.90	13.72	13.70	13.55	13.18	12.68	12.56
13	13.95	13.76	13.74	13.58	13.23	12.75	12.67
14	13.95	13.70	13.67	13.53	13.19	12.64	12.60
15	13.93	13.68	13.67	13.52	13.25	12.73	12.65
18	13.98	13.73	13.69	13.55	13.21	12.70	12.62
19	13.90	13.62	13.61	13.49	13.15	12.63	12.53
20	12.76	13.07	13.10	13.06	12.81	12.31	12.26
21	13.05	12.86	12.96	12.89	12.59	12.21	12.16
22	13.25	13.04	13.12	12.99	12.79	12.32	12.27
25	----------	----------	----------	HOLIDAY	----------	----------	----------
26	13.40	12.80	12.88	12.76	12.52	12.06	12.00
27	13.23	13.17	13.16	13.04	12.80	12.38	12.30
28	13.55	13.21	13.22	13.11	12.85	12.38	12.28
29	12.45	13.16	13.21	13.06	12.79	12.32	12.22

SUGAR-11 Trading Volume
January

	Mar89	May89	Jul89	Oct89	Jan90	Mar90	May90	Total
2				H O L I D A Y				
3	40,489	9,946	1,190	2,295	0	81	0	54,001
4	16,314	4,167	1,234	1,144	0	53	0	22,912
5	19,118	5,488	750	2,166	0	49	0	27,571
6	15,429	6,241	1,205	3,311	0	87	0	26,273
9	11,327	3,763	1,775	1,410	0	569	0	18,844
10	14,348	4,483	1,273	1,158	0	34	0	21,296
11	18,451	5,907	1,428	1,998	0	125	0	27,909
12	18,752	7,240	1,257	3,373	0	477	0	31,469
13	8,762	4,443	1,189	2,657	0	140	0	17,191
16	11,630	4,018	1,405	1,896	0	41	0	18,990
17	13,600	7,965	1,027	1,881	0	51	0	24,524
18	6,267	4,671	1,261	2,127	0	238	30	14,594
19	13,364	6,389	1,234	1,756	0	72	0	23,285
20	4,357	2,742	516	937	0	89	0	9,041
23	9,701	3,599	1,222	897	0	94	0	15,513
24	15,503	8,481	3,432	3,270	0	793	0	31,479
25	11,421	6,324	2,440	2,918	3	409	1	23,516
26	7,886	5,531	827	1,104	2	184	0	15,534
27	12,203	6,586	2,248	2,849	0	137	0	24,023
30	8,245	4,273	674	1,472	0	100	0	14,764
31	16,915	14,713	1,862	2,772	0	128	0	36,390
TOTAL	294,982	126,970	29,819	43,361	5	3,951	31	499,119

SUGAR-11 Trading Volume
February

	Mar89	May89	Jul89	Oct89	Jan90	Mar90	May90	Jul90	Total
1	10,587	6,886	1,370	1,919	2	176	0	0	20,940
2	9,136	6,425	1,053	1,716	0	125	0	0	18,455
3	10,781	7,395	1,062	2,123	0	60	2	0	21,423
6	10,935	8,688	1,380	3,799	0	84	0	0	24,886
7	5,577	4,477	1,074	1,502	0	70	0	0	12,700
8	8,159	11,844	1,924	4,486	0	54	0	0	26,467
9	9,729	15,074	2,388	3,837	0	529	0	0	31,557
10	22,852	11,370	2,074	3,220	0	173	0	0	39,689
13	7,541	9,155	1,363	1,922	0	210	0	0	20,191
14	6,469	10,092	1,947	4,298	0	319	0	0	23,325
15	6,850	14,328	2,198	5,752	0	109	1	0	29,238
16	9,298	18,098	4,358	6,354	0	343	0	0	38,451
17	9,356	27,578	5,122	7,645	0	708	18	0	50,427
20				H O L I D A Y					
21	7,954	15,128	2,921	3,273	0	319	0	0	29,595
22	5,364	15,820	3,038	3,773	0	1,000	228	0	29,223
23	4,861	16,748	3,185	4,289	0	466	0	0	29,546
24	7,692	13,362	2,425	3,584	537	0	4	0	27,604
27	6,195	8,812	1,474	2,632	0	375	1	0	19,489
28	3,701	16,003	2,856	3,672	0	579	1	0	26,812
TOTAL	163,037	237,283	43,209	70,096	539	5,599	255	0	520,018

SUGAR-11 Trading Volume
March

	May89	Jul89	Oct89	Jan90	Mar90	May90	Jul90	Total
1	11,731	3,161	5,592	0	756	45	0	21,285
2	15,262	3,544	3,963	0	541	5	1	23,316
3	8,492	3,340	3,424	3	398	0	0	15,657
6	8,912	2,170	3,192	360	0	12	0	14,646
7	6,092	2,201	2,970	0	325	0	0	11,588
8	14,029	3,634	6,482	0	1,165	18	1	25,329
9	20,801	5,004	5,481	0	1,663	131	0	33,080
10	20,962	6,116	7,340	0	1,154	312	0	35,884
13	12,951	4,889	5,803	0	830	152	73	24,698
14	18,664	6,129	3,891	0	893	166	4	29,747
15	16,599	6,565	7,507	0	492	58	0	32,221
16	23,892	7,083	8,557	0	1,720	204	0	41,456
17	10,792	3,698	5,960	0	1,171	254	20	21,895
20	9,835	2,287	3,286	0	1,129	150	0	16,687
21	9,401	1,664	3,785	0	335	14	18	15,217
22	24,796	6,763	6,340	0	1,649	82	2	39,632
23	19,537	4,135	8,017	0	1,276	112	34	33,111
24				H O L I D A Y				
27	8,892	3,897	2,667	0	401	8	20	15,885
28	8,124	2,417	4,003	0	2,754	56	39	17,393
29	27,986	10,227	5,189	0	772	11	0	44,185
30	12,027	2,249	4,807	0	1,238	193	0	25,515
31	21,800	7,752	6,224	0	1,263	20	0	37,059
TOTAL	331,577	103,925	114,480	363	22,926	2,003	212	575,486

SUGAR-11 Trading Volume
April

	May89	Jul89	Oct89	Jan90	Mar90	May90	Jul90	Total
3	19,857	9,820	7,925	2	2,770	126	41	40,541
4	18,442	6,658	7,217	3	1,208	4	19	33,551
5	12,364	5,624	5,694	1	923	102	1	24,709
6	14,347	4,754	6,414	0	786	40	0	26,341
7	21,645	11,388	8,161	0	2,311	52	100	43,657
10	8,402	3,545	5,154	1	1,680	79	0	18,861
11	13,281	8,006	5,629	1	2,062	15	0	28,994
12	15,327	6,131	5,872	0	779	109	0	28,218
13	9,894	4,945	4,389	0	1,053	121	0	20,402
14	11,660	2,986	2,283	0	458	31	0	17,418
17	14,366	8,630	9,362	0	1,699	488	0	34,545
18	11,074	9,016	4,675	0	1,089	39	5	25,898
19	9,914	9,627	8,726	0	1,279	71	0	29,617
20	14,508	10,316	8,241	0	2,543	57	6	35,671
21	11,698	9,841	7,232	0	1,183	0	0	29,954
24	9,743	9,782	5,480	0	1,620	81	0	26,706
25	9,443	8,404	4,484	0	2,014	202	8	24,555
26	11,290	13,369	8,634	0	1,764	207	0	35,264
27	11,379	9,507	4,557	2	524	94	0	26,063
28	5,863	23,199	16,003	0	4,198	619	5	49,887
TOTAL	254,497	175,548	136,132	10	31,943	2,537	185	600,852

SUGAR-11 Trading Volume
May

	Jul89	Oct89	Jan90	Mar90	May90	Jul90	Oct90	Total
1	21,111	18,872	0	4,464	336	0	0	44,783
2	10,758	9,591	2	1,534	121	0	0	22,006
3	6,402	5,777	1	1,030	316	0	0	13,526
4	9,357	7,331	0	929	9	11	0	17,837
5	9,794	6,347	0	1,590	108	1	0	17,840
8	7,878	4,578	1	1,254	53	0	3	13,767
9	10,935	11,647	0	2,801	10	0	0	25,393
10	8,748	7,954	0	1,805	20	23	0	18,550
11	14,346	16,123	0	5,020	174	34	10	35,707
12	8,921	7,297	0	1,696	46	44	0	18,004
15	6,219	7,031	0	1,311	39	1	0	14,601
16	9,306	9,943	0	1,957	12	0	0	21,218
17	22,469	19,741	0	3,691	212	0	0	46,113
18	6,106	4,930	4	905	30	20	0	11,995
19	6,648	5,930	0	1,596	158	0	0	14,332
22	13,001	18,982	2	7,133	622	40	0	39,780
23	10,878	13,326	5	4,655	556	59	2	29,444
24	9,079	18,670	2	6,202	925	0	4	34,882
25	10,541	11,552	0	5,362	930	14	0	28,399
26	10,345	13,505	0	6,761	974	1	0	31,586
29	----------	----------	H O L I D A Y	----------	----------	----------	----------	----------
30	8,831	13,924	1	3,873	565	11	0	27,205
31	7,228	16,631	0	5,933	620	5	1	30,418
TOTAL	228,901	249,882	15	71,499	6,805	264	20	557,386

SUGAR-11 Trading Volume
June

	Jul89	Oct89	Jan90	Mar90	May90	Jul90	Oct90	Total
1	14,045	21,568	0	3,439	265	11	1	39,329
2	4,471	10,451	0	3,224	86	0	0	18,232
5	7,684	13,840	1	4,770	939	0	1	27,235
6	5,821	11,842	0	2,469	243	4	0	20,382
7	3,748	8,093	0	2,157	280	0	0	14,278
8	8,559	16,949	0	3,092	105	3	301	29,009
9	11,839	12,346	0	2,377	252	17	0	26,831
12	4,491	9,504	0	1,979	724	13	0	16,711
13	5,348	11,361	0	3,723	1,184	18	1	21,635
14	6,363	25,590	0	7,859	1,273	76	0	41,161
15	8,778	32,954	0	8,592	855	46	300	55,525
16	7,647	27,194	0	7,208	1,398	158	0	43,605
19	5,024	23,850	0	8,103	1,569	158	0	38,704
20	5,231	17,268	0	4,231	355	26	6	27,117
21	2,407	24,017	0	6,542	690	151	0	35,807
22	6,439	29,390	2	7,264	1,354	123	0	41,572
23	4,557	17,546	0	7,265	363	40	4	29,775
26	3,533	13,868	0	4,645	676	32	368	23,122
27	5,032	11,869	2	5,611	764	49	7	23,334
28	5,704	19,607	1	5,424	771	105	194	29,806
29	3,796	18,173	4	3,993	443	102	75	26,586
30	1,781	21,791	1	6,096	841	200	55	30,765
TOTAL	132,298	400,074	11	110,063	15,430	1,332	1,313	660,521

SUGAR-11 Trading Volume
July

	Oct89	Jan90	Mar90	May90	Jul90	Oct90	Total
3	11,734	0	2,862	649	245	129	15,619
4	----------	----------	H O L I D A Y	----------	----------	----------	----------
5	40,082	0	12,467	2,541	182	299	55,571
6	37,941	2	19,345	2,374	91	236	59,989
7	19,849	1	12,582	1,766	147	181	34,526
10	16,650	2	8,040	1,106	219	100	26,117
11	31,422	0	8,617	391	52	59	40,541
12	21,550	2	11,308	1,453	149	185	34,647
13	32,047	5	10,814	455	26	58	43,402
14	25,534	0	12,423	868	45	207	39,077
17	16,425	0	6,239	889	23	61	23,637
18	15,565	4	7,330	732	3	130	23,664
19	22,520	3	8,211	1,703	134	70	33,341
20	26,977	0	8,025	614	43	59	35,718
21	10,334	3	3,985	919	569	3	15,813
24	12,798	0	4,642	771	17	1	18,229
25	15,066	0	5,420	990	135	186	21,797
26	20,852	4	7,028	1,392	208	209	29,693
27	15,162	0	5,865	785	189	122	22,123
28	25,883	0	7,023	984	146	133	34,169
31	14,487	4	3,474	267	57	7	18,296
TOTAL	432,578	27	165,600	21,649	2,680	2,435	624,969

SUGAR-11 Trading Volume
August

	Oct89	Jan90	Mar90	May90	Jul90	Oct90	Total
1	16,057	0	4,754	638	73	34	21,556
2	10,759	0	4,080	258	23	0	15,120
3	14,314	0	5,075	1,094	718	79	21,280
4	19,196	0	5,147	958	395	11	25,707
7	19,143	0	6,597	767	342	63	26,912
8	12,690	0	7,186	740	242	156	21,014
9	13,475	2	7,266	904	868	130	22,645
10	5,788	0	4,162	694	209	96	10,949
11	16,567	0	7,505	2,205	519	82	26,878
14	23,945	0	10,239	1,729	565	101	36,579
15	18,552	0	8,285	1,771	439	255	29,302
16	17,098	0	5,904	835	365	131	24,333
17	8,343	0	5,265	999	327	141	15,075
18	12,283	3	5,587	872	85	102	18,932
21	7,033	0	4,740	1,071	278	158	13,280
22	14,437	0	7,815	997	187	157	23,593
23	11,938	0	6,948	1,054	350	90	20,380
24	13,649	0	7,837	640	213	96	22,415
25	6,031	0	4,001	1,296	803	37	12,168
28	22,810	0	14,686	3,814	883	449	42,642
29	15,149	0	9,699	2,675	624	256	28,403
30	7,343	0	5,865	1,513	195	148	15,064
31	12,254	0	9,548	1,008	87	171	23,068
TOTAL	318,834	5	158,191	28,532	8,790	2,943	517,295

SUGAR-11 Trading Volume
September

	Oct89	Jan90	Mar90	May90	Jul90	Oct90	Total
1	4,994	0	3,838	724	172	239	9,967
4	----------	----------	H O L I D A Y	----------	----------	----------	----------
5	10,099	0	7,535	612	57	261	18,564
6	4,848	0	3,917	548	105	170	9,588
7	15,924	0	15,509	1,305	165	1	32,904
8	23,892	0	7,738	748	178	217	32,773
11	6,051	0	5,402	420	117	10	12,000
12	10,836	1	17,713	2,045	564	807	31,966
13	10,613	0	16,086	1,468	262	740	29,169
14	12,158	0	15,857	1,401	1,197	21	30,634
15	8,423	0	9,799	1,515	763	266	20,766
18	7,949	4	28,724	2,811	597	1,122	41,207
19	6,596	0	19,042	3,938	2,670	682	32,928
20	7,309	0	16,039	3,590	1,520	656	29,114
21	4,743	0	14,658	3,371	1,991	366	25,129
22	5,688	0	18,936	2,393	638	633	28,288
25	6,530	4	18,469	5,275	1,272	2,632	34,182
26	5,969	0	17,668	2,492	968	417	26,514
27	6,826	0	13,200	2,006	742	1,372	24,146
28	7,889	0	20,551	2,435	921	642	32,438
29	4,668	0	16,482	1,865	1,041	501	24,557
TOTAL	172,005	9	287,163	49,962	15,940	11,755	526,834

SUGAR-11 Trading Volume
October

	Jan90	Mar90	May90	Jul90	Oct90	Mar91	Total
2	0	8,923	1,154	534	363	0	10,974
3	1	10,836	1,769	607	414	25	13,652
4	3	19,379	3,095	1,099	1,464	55	25,091
5	0	14,610	1,934	731	535	0	17,810
6	0	28,974	3,933	2,245	1,803	0	36,955
9	0	9,203	2,305	971	652	0	13,131
10	0	10,808	1,650	960	632	0	14,050
11	0	12,449	2,784	1,263	957	132	17,585
12	0	6,902	2,305	951	674	10	10,842
13	0	15,208	2,292	1,281	1,342	0	20,123
16	0	14,808	1,899	1,098	749	3	18,557
17	0	14,053	1,603	1,020	884	9	17,569
18	0	9,465	1,201	1,093	515	3	12,277
19	0	8,120	1,075	997	546	0	10,738
20	0	5,310	829	505	312	3	6,959
23	0	17,034	3,081	1,500	1,284	26	22,925
24	0	7,891	1,390	765	476	50	10,572
25	0	7,201	953	529	321	0	9,004
26	2	6,133	1,199	298	237	34	7,903
27	0	8,815	1,102	548	355	21	10,841
30	0	8,937	1,639	570	790	1	11,937
31	0	5,913	1,510	504	845	202	8,974
TOTAL	6	250,968	40,702	20,069	16,150	574	328,469

SUGAR-11 Trading Volume
November

	Jan90	Mar90	May90	Jul90	Oct90	Mar91	Total
1	0	25,259	2,625	1,657	2,179	1	31,721
2	0	14,469	3,030	1,206	1,726	137	20,568
3	0	10,691	1,683	721	1,083	14	14,192
6	0	9,265	2,043	1,330	650	4	13,292
7	0	15,862	3,322	821	1,945	257	22,207
8	0	10,313	2,460	1,677	763	157	15,370
9	0	16,300	3,182	1,541	1,602	480	23,105
10	1	14,194	2,928	2,151	1,803	328	21,405
13	0	14,615	2,775	1,981	1,238	178	20,787
14	0	12,752	4,386	1,112	1,377	182	19,809
15	0	11,686	2,379	1,195	562	59	16,481
16	0	11,116	3,190	1,378	1,303	53	17,040
17	3	21,082	5,261	1,708	1,410	28	29,492
20	0	11,226	1,920	4,509	1,474	420	19,549
21	0	17,791	3,939	2,433	4,021	695	28,879
22	0	17,071	5,066	768	1,501	70	24,476
23	----------	H O L I D A Y	----------				
24	----------	H O L I D A Y	----------				
27	2	21,701	4,010	1,759	1,551	318	29,341
28	0	17,487	3,449	1,874	1,885	207	24,902
29	4	24,261	3,042	1,884	2,778	225	32,194
30	0	22,971	3,753	1,685	2,771	295	31,475
TOTAL	10	320,112	65,243	33,390	33,622	4,108	456,485

SUGAR-11 Trading Volume
December

	Jan90	Mar90	May90	Jul90	Oct90	Mar91	May91	Total
1	0	15,309	4,193	1,864	2,134	188	0	23,688
4	1	37,487	6,503	2,131	5,993	202	0	52,317
5	0	16,795	6,958	1,421	2,957	350	0	28,481
6	1	18,582	6,047	4,281	1,578	203	0	30,692
7	2	7,909	2,500	1,360	1,175	148	0	13,094
8	0	14,542	2,861	824	1,098	56	0	19,381
11	0	5,507	1,116	931	894	258	0	8,706
12	0	11,574	2,000	1,168	799	211	0	15,752
13	0	7,427	1,256	875	746	90	0	10,394
14	0	8,801	1,727	1,529	853	32	0	12,942
15	0	6,602	1,161	750	939	110	0	9,562
18	0	4,093	1,292	602	823	236	0	7,046
19	0	6,836	586	388	1,069	149	0	9,028
20	2	23,778	4,490	6,701	5,413	251	0	40,635
21	0	24,904	4,111	4,608	3,735	607	0	37,965
22	0	5,666	933	1,034	1,508	90	0	9,231
25	----------	H O L I D A Y	----------					
26	0	4,752	596	604	532	18	0	6,502
27	1	9,474	4,606	1,409	1,149	19	0	16,658
28	0	8,718	3,002	2,279	1,342	139	0	15,480
29	14	4,828	1,489	914	867	261	0	8,373
TOTAL	21	243,584	57,427	35,673	35,604	3,618	0	375,927

SUGAR-11 Open Interest
January

	Mar89	May89	Jul89	Oct89	Jan90	Mar90	May90	Total
2				HOLIDAY				
3	72,570	38,596	9,953	15,041	0	1,538	1	137,699
4	65,723	38,501	10,282	15,088	0	1,540	1	131,135
5	60,573	37,140	10,503	15,867	0	1,528	1	125,612
6	58,581	37,037	10,888	17,235	0	1,542	1	125,284
9	59,076	36,664	11,870	17,514	0	1,745	1	126,870
10	57,794	35,856	11,739	17,910	0	1,752	1	125,052
11	56,410	34,638	12,333	18,739	0	1,815	1	123,936
12	54,126	34,764	12,600	19,738	0	1,919	1	123,148
13	52,220	34,377	12,870	20,773	0	2,136	1	122,377
16	50,211	34,758	13,215	21,422	0	2,167	1	121,774
17	49,753	34,566	13,463	21,393	0	2,195	1	121,371
18	48,907	34,304	13,996	21,698	0	2,391	1	121,297
19	47,876	34,186	14,602	21,801	0	2,462	1	120,928
20	47,729	35,086	14,694	21,643	0	2,514	1	121,667
23	48,254	35,426	14,902	21,757	0	2,579	1	122,919
24	45,004	36,935	16,098	22,315	0	3,226	31	122,609
25	42,541	35,810	16,073	22,868	3	3,557	31	120,883
26	41,367	35,394	16,153	23,005	5	3,612	31	119,467
27	40,394	35,259	16,511	23,997	5	3,677	31	119,874
30	40,269	35,067	16,781	24,197	5	3,740	31	120,090
31	39,413	34,917	17,132	25,013	5	3,818	31	120,329

SUGAR-11 Open Interest
February

	Mar89	May89	Jul89	Oct89	Jan90	Mar90	May90	Jul90	Total
1	38,101	34,915	16,908	25,450	5	3,906	31	0	119,316
2	37,677	34,625	16,953	25,578	5	3,971	31	0	119,034
3	37,087	34,086	17,201	26,468	5	4,009	32	0	118,888
6	35,531	34,399	17,371	27,605	5	4,051	32	0	118,994
7	34,657	35,616	17,574	28,163	5	4,060	35	0	120,107
8	33,628	36,917	17,659	28,989	5	4,078	35	0	121,308
9	32,841	38,999	17,575	30,096	5	4,238	35	0	123,786
10	32,014	40,310	18,258	30,911	5	4,302	32	0	125,832
13	24,856	40,568	18,604	31,619	5	4,393	32	0	120,077
14	23,007	41,377	18,555	33,310	5	4,413	32	0	120,699
15	21,396	45,088	19,015	35,370	5	4,409	32	0	125,315
16	19,448	48,759	20,128	37,448	5	4,647	35	0	130,467
17	17,763	52,120	21,037	37,976	5	4,687	50	0	133,638
20				HOLIDAY					
21	13,477	54,532	21,516	38,363	5	4,892	50	0	132,835
22	11,471	56,423	21,967	38,721	5	5,288	266	0	134,141
23	9,717	57,384	22,175	39,264	5	5,118	291	0	133,954
24	6,061	59,186	22,729	41,972	5	5,426	293	0	135,672
27	2,596	60,098	22,972	42,379	5	5,540	292	0	133,882
28	238	62,676	23,554	43,027	5	5,846	292	0	135,638

SUGAR-11 Open Interest
March

	May89	Jul89	Oct89	Jan90	Mar90	May90	Jul90	Total
1	61,180	24,211	43,840	5	6,242	315	0	135,793
2	59,398	23,941	44,546	5	6,159	315	1	134,365
3	58,699	24,255	45,489	3	6,215	315	1	134,977
6	59,158	24,219	46,567	3	6,375	320	1	136,643
7	59,530	24,177	47,359	3	6,449	320	1	137,839
8	61,306	25,134	48,876	3	6,895	332	3	142,549
9	60,900	25,598	48,916	3	7,342	363	3	143,125
10	62,292	26,127	48,016	3	7,491	590	3	144,522
13	62,719	27,308	50,074	3	7,479	667	75	148,325
14	58,639	28,760	51,133	3	7,477	755	75	146,842
15	56,044	29,624	52,119	3	8,193	773	75	146,831
16	57,315	30,184	52,651	3	8,645	852	75	149,725
17	56,919	30,656	52,664	3	9,072	1,014	75	150,403
20	58,486	31,320	53,331	3	9,586	1,118	75	153,919
21	56,940	31,530	54,660	3	9,629	1,127	75	153,964
22	54,328	31,903	54,735	3	9,975	1,184	77	152,205
23	51,695	32,205	56,103	3	10,352	1,241	86	151,685
24				HOLIDAY				
27	49,235	33,269	55,665	3	10,447	1,241	98	149,958
28	48,117	33,685	54,610	3	10,910	1,271	122	148,718
29	55,762	34,327	54,265	3	11,024	1,271	120	153,775
30	52,745	34,691	54,540	3	11,036	1,384	120	154,519
31	56,373	34,731	55,365	3	10,901	1,399	120	158,892

SUGAR-11 Open Interest
April

	May89	Jul89	Oct89	Jan90	Mar90	May90	Jul90	Total
3	56,430	35,724	54,390	3	11,555	1,386	107	159,595
4	56,538	36,261	55,098	4	11,939	1,393	108	161,341
5	56,749	36,335	56,179	4	12,071	1,399	124	162,861
6	55,415	36,614	56,441	4	12,211	1,404	124	162,213
7	54,641	36,083	56,704	5	12,590	1,415	213	161,651
10	54,036	35,127	56,290	6	13,041	1,456	213	160,169
11	52,670	35,316	56,753	7	13,881	1,480	213	160,320
12	52,138	35,695	57,095	7	13,915	1,430	213	160,493
13	51,039	35,916	57,264	6	14,050	1,498	213	159,986
14	47,191	36,270	57,286	5	14,178	1,497	213	156,640
17	45,716	37,378	58,680	5	14,382	1,724	213	158,098
18	41,978	39,128	59,721	5	14,630	1,735	214	157,411
19	39,570	41,130	61,049	5	15,077	1,766	212	158,809
20	34,875	42,359	62,043	5	16,047	1,820	218	157,367
21	31,414	45,439	62,302	5	16,238	1,795	218	157,411
24	26,573	47,770	62,709	5	16,723	1,790	218	155,788
25	21,286	50,201	62,782	5	17,585	1,992	218	154,069
26	16,807	51,532	63,729	5	17,605	1,992	218	151,888
27	12,034	51,705	64,259	5	17,812	2,010	218	148,043
28	8,101	48,085	63,524	6	18,774	2,237	218	140,945

SUGAR-11 Open Interest
May

	Jul89	Oct89	Jan90	Mar90	May90	Jul90	Oct90	Total
1	48,885	64,216	6	19,151	2,391	213	0	134,867
2	49,034	66,640	6	19,167	2,410	218	0	137,475
3	48,697	67,407	6	19,323	2,534	218	0	138,185
4	48,898	68,905	6	19,213	2,542	219	0	139,783
5	49,529	69,674	6	19,385	2,600	220	0	141,414
8	50,569	70,114	6	20,149	2,631	220	1	143,690
9	51,214	71,444	6	21,162	2,631	220	0	146,677
10	51,618	72,227	6	21,742	2,636	225	0	148,454
11	52,657	75,812	6	23,880	2,741	251	10	155,357
12	53,229	76,823	6	24,085	2,768	292	10	157,213
15	52,619	76,721	6	24,417	2,778	291	10	156,842
16	53,133	74,924	6	25,238	2,786	291	10	156,388
17	50,471	73,264	6	25,951	2,793	291	10	152,786
18	49,694	72,582	7	25,919	2,808	291	10	151,311
19	49,365	71,724	7	26,009	2,830	291	10	150,236
22	46,744	71,237	7	27,884	3,170	311	10	149,363
23	43,650	68,435	4	28,848	3,527	363	12	144,639
24	40,336	69,917	5	28,944	4,034	363	13	143,612
25	37,161	68,068	5	30,757	4,251	368	13	140,623
26	35,655	70,860	5	34,326	4,810	373	13	146,042
29	----------	----------	H O L I D A Y	----------	----------	----------	----------	----------
30	35,059	71,046	5	34,947	4,942	373	13	146,385
31	35,585	72,242	5	36,436	5,323	374	14	149,979

SUGAR-11 Open Interest
June

	Jul89	Oct89	Jan90	Mar90	May90	Jul90	Oct90	Total
1	33,541	73,432	5	36,950	5,430	374	14	149,746
2	33,185	74,603	5	38,595	5,491	374	14	152,267
5	31,533	74,889	4	39,868	6,186	374	15	152,869
6	31,499	75,535	4	39,787	6,244	375	15	153,459
7	31,329	76,125	4	39,910	6,501	375	15	154,259
8	30,710	77,870	4	39,803	6,573	375	314	155,649
9	30,334	77,961	4	39,818	6,762	360	314	155,553
12	29,054	77,452	4	40,161	6,938	362	314	154,285
13	27,566	78,980	4	41,604	7,904	368	317	156,743
14	25,289	82,172	4	43,329	8,050	413	317	159,574
15	23,158	91,272	4	43,768	8,216	413	467	167,298
16	21,051	92,224	4	45,551	8,262	441	617	168,150
19	19,527	92,922	4	45,871	8,188	448	617	167,577
20	16,885	93,874	4	46,908	8,316	434	618	167,039
21	15,223	95,115	4	47,836	8,505	404	618	167,705
22	13,053	96,018	4	48,643	8,989	464	618	167,789
23	12,503	94,827	4	50,619	9,152	505	617	168,227
26	10,789	96,078	4	51,635	9,553	521	823	169,403
27	8,523	96,271	6	52,940	9,823	559	825	168,947
28	5,975	97,719	7	54,060	9,978	641	933	169,313
29	4,096	99,199	9	55,188	10,082	685	829	170,088
30	2,587	99,366	9	56,252	10,315	791	875	170,195

SUGAR-11 Open Interest
July

	Oct89	Jan90	Mar90	May90	Jul90	Oct90	Total
3	100,607	9	57,334	10,639	865	998	170,452
4	----------	----------	H O L I D A Y	----------	----------	----------	
5	106,794	9	59,405	11,190	920	1,103	179,421
6	105,665	9	60,649	11,985	995	1,247	180,550
7	105,062	9	63,272	12,297	1,002	1,263	182,905
10	106,466	11	64,071	12,677	999	1,269	185,493
11	113,674	11	64,879	12,756	1,042	1,255	193,617
12	111,393	11	66,183	13,072	1,022	1,288	192,969
13	107,917	13	67,903	13,209	1,020	1,343	191,405
14	105,807	13	67,498	13,145	1,030	1,402	188,895
17	104,541	13	69,031	14,130	1,029	1,404	190,148
18	102,413	13	69,798	13,115	1,030	1,405	187,778
19	103,132	15	69,990	13,411	1,061	1,518	189,127
20	102,319	15	69,329	13,304	1,100	1,528	187,595
21	100,445	14	69,017	13,328	1,318	1,542	185,664
24	101,379	14	69,471	13,430	1,323	1,543	187,160
25	99,968	14	69,165	13,622	1,521	1,580	185,870
26	99,081	10	69,143	13,975	1,496	1,558	185,263
27	99,167	10	69,904	14,289	1,537	1,603	186,510
28	98,698	10	70,270	14,234	1,535	1,685	186,432
31	99,609	10	69,971	14,168	1,530	1,682	186,970

SUGAR-11 Open Interest
August

	Oct89	Jan90	Mar90	May90	Jul90	Oct90	Total
1	98,524	10	69,128	14,161	1,537	1,682	185,042
2	97,727	10	69,666	14,273	1,541	1,680	184,897
3	96,612	10	70,729	14,057	2,028	1,699	185,135
4	93,586	10	71,069	13,766	2,239	1,688	182,358
7	90,344	10	71,464	14,025	2,267	1,704	179,814
8	90,036	10	73,098	14,364	2,423	1,755	181,686
9	89,136	10	74,869	14,479	2,929	1,820	183,243
10	88,100	10	75,338	14,678	3,009	1,873	183,008
11	85,154	10	76,054	15,491	3,834	1,897	182,440
14	82,457	10	77,606	16,081	3,957	1,955	182,066
15	78,547	10	78,902	16,914	4,089	1,995	180,457
16	75,632	10	79,397	17,340	4,170	1,978	178,527
17	75,379	10	79,836	17,865	4,174	1,897	179,161
18	74,886	10	81,047	18,033	4,249	1,956	180,181
21	72,344	10	81,236	18,748	4,357	1,904	178,599
22	69,660	10	81,362	19,097	4,435	1,979	176,743
23	68,025	10	82,270	19,181	4,646	2,015	176,147
24	67,358	10	82,164	18,960	4,672	1,909	175,073
25	67,580	10	82,254	18,550	5,389	1,855	175,638
28	64,154	10	83,125	19,597	5,861	2,121	174,888
29	59,186	10	84,992	20,079	6,218	2,104	172,589
30	57,344	10	84,038	20,325	6,279	2,168	170,164
31	57,187	10	84,955	20,491	6,304	1,986	170,933

SUGAR-11 Open Interest
September

	Oct89	Jan90	Mar90	May90	Jul90	Oct90	Total
1	56,328	10	84,813	20,398	6,441	2,164	170,154
4	----------	----------	H O L I D A Y	----------	----------	----------	
5	53,785	10	85,259	20,492	6,478	2,091	168,115
6	53,180	10	84,972	20,688	6,531	2,278	167,659
7	52,532	10	88,239	21,102	6,814	2,287	170,784
8	53,125	10	89,579	21,001	6,397	2,352	172,664
11	48,848	10	90,632	20,982	6,713	2,354	169,539
12	46,445	10	93,058	21,199	6,902	2,374	169,988
13	42,887	10	98,013	21,424	6,961	2,615	171,910
14	39,112	10	98,510	21,390	7,142	2,800	168,964
15	37,722	10	100,218	21,243	7,605	2,888	169,686
18	33,747	11	104,972	21,984	7,966	3,527	172,207
19	35,422	10	104,607	21,497	8,850	3,804	171,190
20	27,265	10	105,809	22,223	9,084	4,132	168,523
21	24,908	10	108,111	22,042	9,997	4,229	169,297
22	22,335	10	109,673	22,813	10,098	4,553	169,482
25	19,245	10	111,549	24,560	9,798	5,662	170,824
26	16,508	10	112,219	25,157	10,180	5,541	169,312
27	13,354	10	111,694	25,481	10,481	6,065	167,085
28	8,445	10	110,820	25,264	10,544	6,322	161,405
29	5,497	5	109,884	25,356	10,786	6,493	158,021

SUGAR-11 Open Interest
October

	Jan90	Mar90	May90	Jul90	Oct90	Mar91	Total
2	10	110,334	25,790	11,042	6,633	0	153,806
3	10	109,060	26,323	11,182	6,786	25	153,386
4	10	111,108	26,669	11,519	7,420	80	156,806
5	10	110,351	26,905	11,585	7,107	80	156,038
6	10	103,435	27,818	11,837	7,497	80	150,677
9	10	101,642	28,411	12,332	7,416	80	149,891
10	10	100,355	29,010	12,861	7,585	80	149,901
11	10	99,832	29,071	13,079	7,768	191	149,951
12	10	99,486	28,496	13,286	7,998	201	149,477
13	10	100,870	28,623	13,575	7,966	201	151,245
16	10	100,672	28,561	14,846	8,388	203	152,680
17	10	100,131	28,840	15,870	8,663	210	153,724
18	10	100,796	29,008	16,198	8,890	213	155,115
19	10	101,743	29,224	15,461	8,720	213	155,373
20	10	100,633	29,043	15,611	8,708	215	154,222
23	10	96,827	29,997	16,132	8,436	220	151,622
24	10	95,643	30,098	16,449	8,681	195	151,076
25	10	95,760	29,977	16,433	8,671	195	151,046
26	10	94,697	30,108	16,454	8,726	196	150,191
27	10	94,947	30,229	16,504	8,728	197	150,615
30	10	95,066	30,443	16,565	8,969	200	151,253
31	10	94,994	30,764	16,535	9,290	405	151,998

SUGAR-11 Open Interest
November

	Jan90	Mar90	May90	Jul90	Oct90	Mar91	Total
1	10	101,215	30,927	16,741	10,180	405	159,478
2	10	102,233	31,462	17,100	10,593	442	161,840
3	10	101,304	31,720	17,804	11,715	449	162,902
6	10	103,015	31,995	17,487	11,192	453	164,152
7	10	103,377	32,638	17,939	11,959	425	166,048
8	10	103,313	33,177	18,355	12,303	539	167,697
9	10	102,954	33,888	18,869	12,935	605	169,261
10	10	103,522	34,757	19,419	13,291	739	171,738
13	11	102,726	35,293	20,133	13,740	798	172,701
14	10	102,015	36,317	20,560	14,077	888	173,867
15	10	101,640	36,861	20,631	14,116	928	174,186
16	10	100,598	37,178	21,112	14,384	958	174,240
17	10	103,184	37,766	21,724	14,566	975	178,225
20	10	102,582	37,706	22,131	14,838	1,189	178,456
21	10	103,654	37,740	22,472	14,399	1,536	179,811
22	10	100,640	37,899	22,635	15,856	1,572	178,612
23	---------- H O L I D A Y ----------						
24	---------- H O L I D A Y ----------						
27	10	95,362	38,500	23,025	16,276	1,724	174,897
28	10	94,431	38,952	23,503	16,779	1,856	175,531
29	12	91,031	38,888	23,645	17,624	1,949	173,149
30	12	86,828	38,983	24,069	18,392	2,013	170,297

SUGAR-11 Open Interest
December

	Jan90	Mar90	May90	Jul90	Oct90	Mar91	May91	Total
1	12	85,857	38,635	24,239	18,672	2,082	0	169,497
4	12	82,839	40,184	24,019	19,709	2,178	0	168,941
5	12	82,948	40,289	24,421	20,395	2,385	0	170,450
6	12	80,569	40,724	22,613	20,892	2,498	0	167,308
7	13	79,541	41,547	22,924	21,074	2,525	0	167,624
8	13	76,658	42,149	23,120	21,254	2,556	0	165,750
11	13	76,143	41,795	23,061	21,162	2,643	0	164,817
12	19	73,898	41,988	23,309	21,207	2,795	0	163,216
13	13	73,296	42,072	23,247	21,385	2,779	0	164,791
14	13	72,845	42,456	23,271	21,388	2,808	0	162,781
15	13	72,472	42,629	23,311	21,693	2,861	0	162,979
18	19	72,521	42,615	23,371	21,865	2,972	0	163,363
19	19	71,686	42,637	23,336	22,117	3,085	0	162,880
20	15	70,622	43,138	23,684	23,412	3,107	0	163,978
21	15	67,622	43,430	24,077	24,275	3,367	0	161,776
22	15	67,761	42,530	24,342	24,360	3,412	0	162,420
25	---------- H O L I D A Y ----------							
26	15	67,036	42,263	24,370	24,544	3,422	0	161,650
27	14	67,214	43,811	24,428	24,956	3,423	0	163,846
28	14	66,773	43,477	24,497	25,252	3,387	0	163,600
29	0	66,303	43,654	24,507	25,229	3,482	0	163,475

1989 DELIVERIES AGAINST THE SUGAR NO. 11 CONTRACT
BY GROWTH

	JAN	MAR	MAY	JUL	OCT	TOTAL
Argentina	--	99	116	633	484	1,332
Brazil	--	--	--	--	249	249
Colombia	--	--	--	--		0
Costa Rica	--	--	131	--		131
Dom. Republic	--	25	583	--	583	1,191
Guatemala	--	114	877	--		991
Honduras	--	--	--	--		0
Mexico	--	--	901	--		901
Nicaragua	--	--	--	--		0
Thailand	--	--	5,493	1,954	4,181	11,628
Total	0	238	8,101	2,587	5,497	16,423

SUGAR SPOT PRICES
Sugar No. 11 (World Sugar) and ISA

Day	January		February		March		April		May		June	
	World	-ISA-	World	-ISA-	World	-ISA-	World	-ISA-	World	-ISA-	World	-ISA-
1	-----	-----	10.13	10.14	10.73	10.78	-----	-----	11.86	11.91	11.13	11.11
2	-----	-----	10.10	10.11	10.88	10.93	-----	-----	12.02	12.07	11.34	11.39
3	10.30	10.35	9.80	9.85	10.73	10.78	12.61	12.57	12.04	12.09	-----	-----
4	10.17	10.18	-----	-----	-----	-----	12.48	12.53	12.24	12.27	-----	-----
5	10.09	10.14	-----	-----	-----	-----	12.22	12.22	12.35	12.39	11.05	11.10
6	10.07	9.94	10.01	9.97	10.96	11.01	12.48	12.47	-----	-----	11.14	11.19
7	-----	-----	10.14	10.18	10.94	10.99	11.93	11.98	-----	-----	11.18	11.23
8	-----	-----	10.10	10.11	11.34	11.29	-----	-----	12.25	12.30	11.68	11.53
9	9.97	10.02	10.41	10.35	11.87	11.91	-----	-----	12.35	12.40	11.55	11.60
10	10.01	10.05	10.18	10.23	12.10	12.05	11.86	11.91	12.23	12.28	-----	-----
11	9.79	10.83	-----	-----	-----	-----	11.92	11.88	12.53	12.56	-----	-----
12	9.54	9.54	-----	-----	-----	-----	11.96	12.00	12.55	12.60	11.69	11.70
13	9.47	9.52	10.20	10.25	11.93	11.96	11.83	11.88	-----	-----	11.88	11.67
14	-----	-----	10.17	10.16	11.94	11.99	11.76	11.81	-----	-----	12.22	12.16
15	-----	-----	10.25	10.30	11.79	11.84	-----	-----	12.36	12.41	12.69	12.61
16	9.75	9.59	10.54	10.50	12.13	12.04	-----	-----	12.38	12.43	12.94	12.89
17	9.59	9.64	10.99	10.89	12.10	12.15	12.09	11.92	12.14	12.19	-----	-----
18	9.51	9.55	-----	-----	-----	-----	12.10	12.15	12.30	12.35	-----	-----
19	9.80	9.67	-----	-----	-----	-----	12.37	12.30	12.08	12.13	13.11	13.16
20	9.68	9.70	-----	-----	12.09	12.13	12.32	12.37	-----	-----	13.06	13.11
21	-----	-----	11.23	11.28	11.84	11.89	12.30	12.35	-----	-----	13.10	13.13
22	-----	-----	11.35	11.40	11.55	11.60	-----	-----	11.77	11.82	13.99	13.88
23	9.45	9.50	11.02	11.07	11.16	11.21	-----	-----	11.53	11.58	13.91	13.96
24	9.17	9.22	11.08	11.08	-----	-----	12.47	12.52	11.19	11.24	-----	-----
25	9.03	9.08	-----	-----	-----	-----	12.38	12.43	11.15	11.20	-----	-----
26	9.15	9.20	-----	-----	-----	-----	12.13	12.18	11.10	11.15	13.69	13.74
27	9.39	9.11	10.88	10.93	10.97	11.02	12.08	12.09	-----	-----	13.94	12.96
28	-----	-----	10.73	10.78	11.10	11.10	11.56	11.61	-----	-----	13.98	14.03
29	-----	-----	-----	-----	11.73	11.36	-----	-----	-----	-----	14.11	14.16
30	9.51	9.39	-----	-----	11.84	11.89	-----	-----	11.11	11.16	14.54	14.48
31	9.88	9.48	-----	-----	12.17	11.94	-----	-----	10.91	10.96	-----	-----

Sugar No. 11 (World Sugar) and ISA

Day	July		August		September		October		November		December	
	World	-ISA-	World	-ISA-	World	-ISA-	World	-ISA-	World	-ISA-	World	-ISA-
1	-----	-----	14.45	14.50	13.42	13.47	-----	-----	14.71	14.27	14.19	14.24
2	-----	-----	14.51	14.56	-----	-----	14.56	14.61	14.86	14.80	-----	-----
3	14.61	14.66	14.69	14.74	-----	-----	14.49	14.54	14.80	14.85	-----	-----
4	-----	-----	14.48	14.53	-----	-----	14.81	14.66	-----	-----	13.58	13.63
5	13.83	13.88	-----	-----	13.46	13.51	14.66	14.71	-----	-----	13.65	13.55
6	13.70	13.61	-----	-----	13.40	13.45	14.21	14.26	14.71	14.76	13.95	13.69
7	13.43	13.48	14.10	14.15	13.62	13.64	-----	-----	15.10	15.09	13.76	13.80
8	-----	-----	13.97	14.02	13.57	13.62	-----	-----	15.12	15.17	13.83	13.78
9	-----	-----	14.24	14.29	-----	-----	14.32	14.34	15.26	15.31	-----	-----
10	13.20	13.25	14.10	14.15	-----	-----	14.26	14.31	15.38	15.43	-----	-----
11	13.00	13.05	14.46	14.33	13.55	13.60	14.26	14.21	-----	-----	13.68	13.67
12	12.72	12.77	-----	-----	14.07	13.76	14.22	14.27	-----	-----	13.81	13.49
13	13.54	13.07	-----	-----	14.13	14.18	14.62	14.62	15.14	15.19	13.84	13.70
14	14.02	14.02	14.01	14.06	13.82	13.87	-----	-----	15.45	15.46	13.86	13.66
15	-----	-----	13.69	13.74	14.01	14.02	-----	-----	15.40	15.45	13.79	13.64
16	-----	-----	13.74	13.79	-----	-----	14.52	14.57	15.23	15.28	-----	-----
17	13.90	13.95	13.81	13.86	-----	-----	14.56	14.62	15.49	15.48	-----	-----
18	14.23	14.21	13.56	13.61	14.42	14.32	14.60	14.65	-----	-----	13.63	13.64
19	14.58	14.59	-----	-----	14.37	14.42	14.58	14.63	-----	-----	13.71	13.63
20	14.29	14.34	-----	-----	14.41	14.46	14.49	14.54	15.39	15.44	13.12	13.17
21	14.39	14.44	13.49	13.54	14.49	14.53	-----	-----	15.19	15.24	12.83	12.71
22	-----	-----	14.05	13.90	14.71	14.71	-----	-----	15.07	15.08	12.98	12.74
23	-----	-----	14.20	14.25	-----	-----	14.17	14.22	-----	-----	-----	-----
24	14.12	14.17	14.10	14.15	-----	-----	14.14	14.19	-----	-----	-----	-----
25	14.16	14.14	13.99	14.04	14.88	14.85	14.29	14.34	-----	-----	-----	-----
26	14.71	14.47	-----	-----	14.69	14.73	14.27	14.30	-----	-----	12.79	12.66
27	14.52	14.46	-----	-----	14.82	14.75	14.42	14.32	14.85	14.90	13.05	12.57
28	14.59	14.64	13.29	13.34	14.77	14.82	-----	-----	14.86	14.90	13.28	13.05
29	-----	-----	13.36	13.31	14.57	14.61	-----	-----	14.11	14.16	13.14	13.13
30	-----	-----	13.38	13.43	-----	-----	14.42	14.37	14.25	14.24	-----	-----
31	14.66	14.71	13.51	13.56	-----	-----	14.29	14.34	-----	-----	-----	-----

White Sugar[1]

Contract Unit	50 metric tons (110,230 lbs.)
Price Quotation	Dollars per metric ton.
Minimum Price Fluctuation	$.20 per metric ton or $10.00 per contract.
Maximum Price Fluctuation	$10.00 per metric ton above or below the previous day's settlement price. Limits are expandable in increments of $10.00 to a maximum of $40.00. Limits do not apply to the nearest two months.
Trading Hours	9:45 a.m. until the completion of the closing call. Trading is suspended at 1:43 p.m. each day (11:43 a.m. on a half-day), and the closing call begins upon the completion of the Sugar No. 11 closing call.
Basic Grade	White refined or crystal beet or cane sugar, minimum 99.8 degrees polarization
Delivery Months	Trading is permitted beginning 18 months prior to the expiration of the contract. The trading months are January (F), March (H), May (K), July (N) and October (V).
Delivery Points	Ports of Rotterdam and Flushing (Netherlands), Antwerp (Belgium), Hamburg (Federal Republic of Germany), Dunkirk and Rouen (France), Imingham (United Kingdom), Galveston, New Orleans, Savannah, Baltimore, and New York (including Yonkers) United States, and Recife/Maceio, Imbituba/Itajai, and Santos (Brazil), Pusan, Inchon and Ulsan (Republic of Korea) and Gdansk/Gdynia (Poland).
Deliverable Growths	Sugars manufactured in the country of the delivery port, except in E.E.C. nations where the sugar may be of any E.E.C. country manufacture.
Speculative Position Limits	2,000 contracts net position in any one month. 2,000 contracts net long or short total position.
CFTC Large Trader Reporting Level	25 contracts
Last Trading Day	Fifteenth calendar day of the month preceding the delivery month. If this is not an Exchange business day, then the following business day is the last trading day.
Notice Day	Next business day following last trading day.

[1]Contract specifications in effect as of September 30, 1990

Domestic Sugar No. 14[1]

Contract Unit	112,000 lbs. (50 long tons).
Price Quotation	Cents per pound.
Minimum Price Fluctuation	1/100 cents per pound or $11.20 per contract.
Maximum Daily Price Fluctuation	1/2 cents (50 points) above or below the previous day's settlement price. Limits are expanded in increments of 1/2 cents (50 points) to a maximum of 2 cents (200 points). Limits do not apply to the nearest two months.
Trading Hours	9:40 a.m. to the completion of the closing call. Trading is suspended at 1:43 p.m. each day (11:43 a.m. on a half day) and the closing call begins upon completion of the White Sugar closing call.
Basic Grade	Raw centrifugal cane sugar based on 96 degrees average polarization.
Delivery Months	Trading is permitted beginning 18 months prior to the expiration of the contract. Trading months are January (F), March (H), May (K), July (N), September (U), and November (X).
Deliverable Growths	Cane sugars of the United States, duty free; foreign origin, duty paid and delivered in bulk. Each 50 ton lot must consist of Sugar from only country of origin.
Delivery Points	New York (including Yonkers), Baltimore, New Orleans (including Gramercy, Burside and Reserve), Savannah (Port Wentworth) or Galveston.
Speculative Position Limits	1,000 contracts net position in any one month. 1,000 contracts net long or short total position.
CFTC Large Trader Reporting Level	100 contracts or more.
Last Trading Day	Eighth calendar day of the month preceding the delivery month. If this is not an Exchange business day, then the following business day is the last trading day.
Notice Day	Next business day following last trading day.

[1]Contract specifications in effect as of September 30, 1990

SUGAR NO. 14 MARGINS* - 1989
(1,000 OR FEWER CONTRACTS)

Effective Date	Original Margin	Additional Spot Charge	Straddle Amount (Spot/Non-Spot)
10/22/84	$600	-------	$500/250

*Margin on Sugar No. 14 did not become effective until July 8, 1985.

1989 DELIVERIES AGAINST THE SUGAR NO. 14 CONTRACT

CONTRACT MONTH	DELIVERIES
JANUARY	632
MARCH	632
MAY	1,396
JULY	1,090
SEPTEMBER	726
NOVEMBER	914
TOTAL	5,390

SUGAR-14 Opening Range
January

	Mar89	May89	Jul89	Sep89	Nov89	Jan90	Mar90	May90
2				H O L I D A Y				
3	21.80/21.85	22.01/22.03	22.22/22.23	22.22/22.25	------ ------	21.80/22.00	------ ------	------ ------
4	21.78T------	22.00/22.02	22.15/22.22	22.15/22.25	------x22.05	21.80*------	------ ------	------ ------
5	21.78/21.80	22.00/22.04	22.15/22.22	22.15/22.20	------ ------	21.80*------	------ ------	------ ------
6	21.80T------	22.03/22.07	22.22/22.24	22.23/22.25	21.95/22.10	21.80*------	------ ------	------ ------
9	21.82/21.85	22.10/22.14	22.35/22.38	22.25/22.40	22.00/22.15	21.85*------	------ ------	------ ------
10	21.83T------	22.12/22.14	22.32T------	22.32/22.34	22.08/22.10	21.90*------	------ ------	------ ------
11	21.83/21.90	22.13/22.16	22.25/22.32	22.25/22.35	------x22.10	21.90/22.10	------ ------	------ ------
12	21.87/21.90	22.16/22.18	22.32/22.34	22.32/22.34	22.05/22.12	21.90/22.15	------ ------	------ ------
13	21.90/21.94	22.20/22.21	22.34/22.35	22.34T------	22.10/22.11	21.90*------	------ ------	------ ------
16	22.00/22.01	22.25/22.30	22.30/22.40	22.30/22.42	22.10/22.12	22.00/22.30	22.00/22.30	22.00/22.30
17	21.99T------	22.23/22.30	22.39/22.46	22.39/22.41	22.09/22.12	22.00/22.30	22.00/22.30	22.05/22.15
18	21.95/21.99	22.25T------	22.36/22.37	22.36/22.39	------x22.08	21.90/22.05	------ ------	------ ------
19	21.89/21.94	22.18/22.20	22.34T------	22.34T------	------x22.05	------ ------	------ ------	------ ------
20	21.86T------	22.15T------	22.30/22.33	22.30/22.33	22.00/22.03	------ ------	------ ------	------ ------
23	21.83T------	22.15 22.16	22.31T------	22.31T------	22.01/22.08	------ ------	------ ------	------ ------
24	21.85T------	22.18T------	22.34T------	22.34T------	22.04/22.06	21.90*------	------ ------	------ ------
25	21.87/21.88	22.17/22.18	22.35T------	22.35/22.36	22.05/22.10	------ ------	------ ------	------ ------
26	21.85/21.88	22.17T------	22.32/22.36	22.32/22.36	22.02/22.05	21.90/22.05	------ ------	------ ------
27	21.89T------	22.19T------	22.32/22.36	22.32/22.36	------x22.06	21.80/22.05	------ ------	------ ------
30	21.92/21.95	22.18/22.20	22.34/22.35	22.33/22.35	22.02/22.05	------x22.05	21.90/22.10	21.90*------
31	21.84T------	22.15/22.20	22.32T------	22.32T------	22.02T------	21.90/22.00	------ ------	------ ------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-14 Opening Range
February

	Mar89	May89	Jul89	Sep89	Nov89	Jan90	Mar90	May90	Jul90
1	21.84/21.85	22.12/22.15	22.26/22.33	22.26/22.33	------x22.02	21.80*------	------ ------	------ ------	------ ------
2	21.80/21.89	22.14/22.18	22.30/22.32	22.30/22.32	21.95/22.10	21.90*------	21.90/22.00	21.90/22.00	------ ------
3	21.83/21.88	22.10/22.15	22.23/22.29	22.25/22.29	21.95/22.00	------ ------	------ ------	------ ------	------ ------
6	21.86T------	22.10/22.12	22.24/22.29	22.24/22.29	21.95/22.00	21.90/22.05	21.90/22.00	21.90/22.00	------ ------
7	21.82/21.85	22.10/22.12	22.25/22.29	22.25/22.29	21.95/22.05	21.90/22.05	------ ------	------ ------	------ ------
8	21.82/21.95	22.11/22.12	22.25/22.30	22.25/22.30	21.95/22.00	------x22.00	------x22.00	------x22.00	------ ------
9	------ ------	22.11/22.12	22.25/22.30	22.25/22.30	21.92/22.00	------x22.00	------x22.00	------x22.00	------ ------
10	------ ------	22.07T------	22.22T------	22.22/22.23	21.95T------	21.80/21.95	21.70/21.90	21.70/21.90	------ ------
13	------ ------	22.06T------	22.21T------	22.22/22.23	21.90/21.95	21.80/21.90	21.80/21.85	21.80/21.85	------ ------
14	------ ------	22.04/22.05	22.19/22.20	22.19/22.23	21.85/21.90	21.80/21.90	21.80*------	21.80*------	21.80*------
15	------ ------	22.03/22.06	22.20/22.24	22.20T------	21.85/21.95	21.80/21.90	21.80/21.90	21.80/21.90	------ ------
16	------ ------	22.02T------	22.18T------	22.19/22.20	21.85/21.90	21.80/21.90	21.80/21.90	21.80/21.90	------ ------
17	------ ------	22.01 22.02	22.16/22.17	22.18/22.20	21.87/21.90	21.80/21.90	21.80/21.90	21.80/21.90	------ ------
20				H O L I D A Y					
21	------ ------	22.01T------	22.17T------	22.19T------	21.85/21.90	21.78*------	21.78*------	21.78*------	------ ------
22	------ ------	22.02/22.03	22.18/22.20	22.20/22.25	21.87/21.90	21.75T------	21.75/21.85	21.75/21.85	------ ------
23	------ ------	22.06/22.07	22.20/22.23	22.20/22.25	21.85T------	21.70/21.75	21.75/21.85	21.75/21.85	21.75/21.90
24	------ ------	22.06/22.08	22.19/22.24	22.20/22.27	21.85/21.90	21.75/21.80	21.75*------	21.75*------	------ ------
27	------ ------	22.03T------	22.20T------	22.20/22.25	21.85/21.90	21.75/21.80	21.75/21.80	21.75/21.80	21.75/21.90
28	------ ------	22.02/22.05	22.19T------	22.20*------	21.85/21.90	21.74/21.80	21.75/21.80	21.75/21.80	21.75/21.80

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-14 Opening Range
March

	May89	Jul89	Sep89	Nov89	Jan90	Mar90	May90	Jul90
1	22.03/22.09	22.20/22.24	22.31/22.30	21.85/21.90	21.75/21.80	21.75*------	21.75/21.85	21.75/21.85
2	22.04/22.09	22.20/22.25	22.31/22.30	21.85/21.90	21.73/21.80	21.75/21.80	21.75/21.80	21.75*------
3	22.11/22.13	22.20/22.30	22.28/22.30	21.90/22.00	21.80/21.85	21.75/21.85	21.75/21.80	21.70/21.80
6	22.08/22.13	22.20/22.30	22.20/22.30	21.85/22.15	21.80/22.05	21.80*------	------x21.80	------ ------
7	22.11/22.15	22.20/22.29	22.25/22.29	21.87/22.00	21.75*------	21.75*------	21.75/21.80	21.75*------
8	22.08/22.13	22.23/22.29	22.23/22.30	21.85/22.10	21.75/22.10	21.75/22.10	------x21.80	------ ------
9	22.05/22.09	22.20/22.29	22.20/22.30	21.85/22.10	------x22.10	------x22.10	21.75/21.80	------ ------
10	22.08/22.10	22.30T------	22.10/22.35	21.86/22.00	21.75/21.88	21.75*------	21.75/21.80	21.75*------
13	22.09/22.10	------x22.35	22.20/22.36	21.86/22.00	21.75*------	21.75*------	21.75*------	21.80*------
14	22.10T------	22.33/22.35	22.33/22.35	21.85/21.95	21.85/22.00	21.85/22.00	21.85/22.00	21.85/22.00
15	22.14T------	22.35/22.36	22.35/22.36	21.95/22.10	21.90/22.05	21.95/22.05	21.95/22.05	21.95/22.05
16	22.14/22.15	22.34/22.35	22.35T------	22.00/22.03	22.00/22.05	22.00/22.10	21.85*------	22.00/22.10
17	22.15T------	22.35T------	22.34/22.35	21.96/22.05	21.95/22.10	21.95/22.05	21.85/22.15	------x22.25
20	22.15/22.16	22.33/22.36	22.34/22.36	22.00/22.05	21.90/22.10	21.92/22.10	21.90/22.10	21.95/22.15
21	22.15T------	22.35T------	22.36T------	21.95/22.05	21.90/22.10	21.95/22.05	21.95/22.10	21.95/22.05
22	22.14/22.15	22.33T------	22.36T------	21.99/22.05	21.95/22.05	21.95/22.05	21.95/22.05	21.95/22.05
23	22.13T------	22.33T------	22.35/22.36	21.95T------	21.95/22.05	21.90/22.05	21.90/22.10	21.85*------
24	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------
27	22.05 22.06	22.28T------	22.31/22.35	21.95T------	------x22.05	21.95/22.00	21.85/22.10	------ ------
28	22.07/22.10	22.30T------	22.31/22.37	21.95/22.05	------x22.05	21.95/22.05	21.95/22.10	21.95/22.10
29	22.10/22.15	22.31/22.35	22.34/22.37	21.95/21.98	------x22.10	21.85/22.05	21.85/22.05	------ ------
30	22.12/22.14	22.33/22.34	22.36/22.38	21.95/21.98	------x22.05	21.95/22.10	21.85/22.10	------ ------
31	22.12T------	22.28T------	22.32/22.35	21.97/22.00	21.90/22.05	21.95/22.05	21.85/22.05	------x22.05

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-14 Opening Range
April

	May89	Jul89	Sep89	Nov89	Jan90	Mar90	May90	Jul90	Sep90
3	22.05T------	22.25T------	22.31T------	21.95/21.99	21.90/22.05	21.95/22.05	21.90/22.10	------ ------	------ ------
4	21.99/22.05	22.24/22.26	22.31/22.40	21.95/21.99	------ ------	21.97/22.05	21.90 22.10	------ ------	------ ------
5	21.96/22.00	22.22/22.26	22.31T------	21.95/21.99	21.90/22.10	21.97/22.05	21.90/22.10	------ ------	------ ------
6	21.97/22.00	22.25/22.27	22.32/22.37	21.95/21.99	21.93/22.05	21.97/22.05	21.90/22.10	------ ------	------ ------
7	21.95/22.02	22.25/22.30	22.32/22.40	21.95/21.98	21.90*------	21.97/22.05	21.95/22.10	------ ------	------ ------
10	21.99 22.00	22.24/22.27	22.34/22.37	21.97/21.98	21.90/22.05	21.97/22.00	21.95/22.00	------ ------	------ ------
11	------ ------	22.30T------	22.37/22.40	21.97/21.98	22.00/22.01	22.00/22.01	22.01T------	22.01/22.10	------ ------
12	------ ------	22.28/22.30	22.37/22.38	21.97/21.99	22.01/22.05	22.05T------	22.05/22.10	22.10/22.20	22.01*------
13	------ ------	22.27/22.30	22.36/22.40	22.01/22.05	22.01/22.08	22.01/22.05	22.01/22.07	21.98/22.15	------ ------
14	------ ------	22.25/22.29	22.36/22.40	22.01/22.05	21.97/22.05	21.97/22.05	21.98/22.05	22.00*------	------x22.15
17	------ ------	22.32T------	22.42T------	22.00/22.05	21.97/22.05	21.97/22.05	22.00/22.05	------ ------	22.00/22.15
18	------ ------	22.36/22.37	22.44T------	22.05/22.08	22.03/22.10	22.00/22.05	22.01/22.05	22.05/22.20	22.05/22.15
19	------ ------	22.37/22.37	22.41/22.44	22.00/22.10	22.00/22.07	21.97/22.06	21.90/22.06	------ ------	------x22.15
20	------ ------	22.33/22.37	22.42/22.46	22.04/22.07	21.97/22.10	21.97/22.06	22.05T------	------ ------	22.10/22.15
21	------ ------	22.32/22.37	22.42/22.46	22.04/22.09	21.97/22.10	21.97/22.08	22.05/22.06	------ ------	------ ------
24	------ ------	22.33/22.37	22.42/22.46	22.04/22.09	22.00/22.10	22.00/22.08	22.05*------	22.00*------	22.10/22.15
25	------ ------	22.32/22.36	22.44/22.47	22.04/22.09	22.00/22.10	22.05/22.08	22.05/22.07	22.10/22.20	22.10/22.15
26	------ ------	22.32/22.34	22.42/22.46	22.04/22.09	22.00/22.10	22.00/22.08	22.05/22.10	22.05/22.10	------ ------
27	------ ------	22.33/22.35	22.43/22.45	22.01/22.09	22.00/22.10	22.05/22.10	22.05/22.10	22.00*------	22.00/22.12
28	------ ------	22.30T------	22.41T------	22.03/22.09	22.00*------	22.05/22.08	22.10T------	22.10*------	22.10/22.12

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-14 Opening Range
May

	Jul89	Sep89	Nov89	Jan90	Mar90	May90	Jul90	Sep90
1	22.50T------	22.58T------	22.01/22.09	22.00/22.08	22.00/22.08	22.00/22.15	22.05/22.15	------x22.15
2	22.58T------	22.38 22.39	22.03/22.09	22.02/22.10	22.05/22.08	22.01/22.11	22.01*------	22.01/22.15
3	22.27/22.29	22.35/22.39	22.05/22.09	22.05/22.10	22.07/22.09	22.10/22.11	22.01/22.20	22.01/22.15
4	22.27/22.35	22.35/22.40	22.05/22.08	22.06/22.10	22.08/22.09	22.11T------	22.10/22.15	22.10/22.15
5	22.29/22.33	22.40/22.50	22.05/22.09	22.09/22.12	22.10/22.11	22.11/22.12	22.10/22.15	22.10/22.16
8	22.29/22.34	22.34/22.42	22.05/22.09	22.08/22.12	22.10/22.12	22.11/22.15	22.13/22.20	22.15/22.20
9	22.35/22.40	22.45/22.48	22.11T------	22.08/22.15	22.08/22.15	22.13/22.18	22.10/22.20	22.13/22.20
10	22.50T------	22.50T------	22.15T------	22.15T------	22.15T------	22.20T------	22.20/22.30	22.20/22.22
11	22.50 22.51	22.58T------	22.20T------	22.15/22.17	22.15/22.17	22.20/22.22	22.20/22.22	22.20/22.22
12	22.51/22.53	22.55/22.59	22.24 22.25	22.18T------	22.15T------	22.20/22.24	------x22.26	------x22.27
15	22.41/22.43	22.40T------	22.25/22.30	22.15/22.21	22.15/22.21	22.20/22.25	------ ------	------x22.27
16	22.34/22.36	22.35T------	22.35T------	22.15/22.15	22.15/22.18	22.20/22.25	------ ------	------x22.27
17	22.32/22.40	22.43/22.45	22.38T------	22.21/22.22	22.21T------	22.20/22.25	------x22.27	------x22.28
18	22.34/22.38	22.40/22.46	22.36/22.39	22.16/22.22	------x22.20	------x22.24	------x22.28	------x22.27
19	22.35/22.44	22.40/22.47	22.37/22.39	22.18/22.22	22.15/22.20	22.15/22.25	------x22.27	------x22.28
22	22.40/22.50	------x22.46	22.34/22.36	22.15/22.20	22.15/22.21	22.18/22.25	------x22.26	------x22.28
23	22.42T------	22.45/22.47	22.39T------	22.18/22.22	22.20/22.21	------x22.25	22.22/22.26	22.22/22.28
24	22.50 22.51	------x22.51	------x22.41	------x22.22	------x22.21	------x22.25	------x22.27	------x22.28
25	22.51/22.55	22.52T------	22.35/22.41	------x22.22	------x22.22	21.90/22.25	------ ------	------x22.28
26	22.65T------	22.54 22.55	22.41T------	22.20/22.22	22.20/22.22	22.20/22.25	22.25*------	22.26/22.28
29	---------- HOLIDAY ----------							
30	22.80/22.95	22.64T------	------x22.42	------x22.24	------x22.21	------x22.25	------x22.28	------x22.28
31	22.82T------	------x22.66	------x22.42	22.20T------	21.90/22.22	21.90/22.25	22.10/22.25	22.15/22.28

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-14 Opening Range
June

	Jul89	Sep89	Nov89	Jan90	Mar90	May90	Jul90	Sep90	Nov90
1	22.75/22.82	22.63T------	22.33/22.42	22.15/22.27	22.00/22.22	21.90/22.25	21.90/22.28	------x22.28	------ ------
2	22.63/22.70	22.50T------	22.30/22.35	22.15/22.20	22.00/22.22	22.10/22.25	------x22.25	------x22.25	------ ------
5	22.50/22.60	22.50/22.60	22.30/22.40	22.10/22.20	22.00/22.15	21.90/22.25	------ ------	------x22.28	------ ------
6	22.50T------	22.55T------	22.30T------	22.11/22.15	21.90/22.20	21.90/22.25	------ ------	------x22.28	------ ------
7	22.58T------	22.50/22.60	22.38T------	22.11/22.20	22.12/22.15	22.15/22.25	22.20/22.30	22.17/22.28	------ ------
8	22.70T------	22.65T------	22.42/22.45	22.15/22.20	22.12T------	22.20/22.25	22.20*------	22.20/22.28	22.10*------
9	------ ------	------x22.60	22.35/22.42	22.10/22.24	22.15/22.22	22.15/22.25	22.17*------	22.17/22.28	------ ------
12	------ ------	22.60/22.70	22.30/22.40	22.10/22.17	22.12/22.17	22.15/22.25	22.20/22.30	22.20/22.28	------ ------
13	------ ------	------x22.72	22.35/22.40	22.13/22.20	22.15/22.20	22.15/22.25	22.28T------	22.17/22.28	------ ------
14	------ ------	22.65/22.74	22.38/22.42	22.15/22.20	22.15/22.20	22.15/22.25	22.21/22.28	22.21/22.28	------ ------
15	------ ------	22.80/22.82	22.46 22.47	22.15/22.18	22.15/22.19	22.20/22.25	22.21T------	22.23/22.28	------ ------
16	------ ------	22.92T------	22.55T------	22.24T------	22.18T------	22.18T------	22.18T------	22.18T------	------ ------
19	------ ------	23.25 23.35	22.60/22.63	------x22.28	22.23/22.28	22.25/22.35	22.30*------	22.40/22.82	22.40*------
20	------ ------	23.35T------	22.60/22.70	------x22.30	22.24/22.30	------x------	22.28/22.36	------x22.38	------ ------
21	------ ------	23.30/23.35	22.50/22.68	22.25/22.30	22.28/22.30	22.25/22.30	22.33/22.36	22.30/22.38	------ ------
22	------ ------	23.30/23.35	22.65T------	22.31 22.32	22.32T------	------x22.34	------x22.34	------x22.40	------ ------
23	------ ------	23.40/23.42	22.75/22.80	22.33T------	------x22.33	------x22.34	------x22.34	------x22.34	------ ------
26	------ ------	23.30/23.35	22.70/22.78	22.35T------	22.35T------	------x22.34	22.35*------	------x22.34	------ ------
27	------ ------	23.30/23.40	22.70/22.77	22.35T------	22.35T------	22.35/22.36	------x22.36	------x22.35	------ ------
28	------ ------	23.40T------	22.74T------	22.35T------	22.35T------	22.35T------	22.30/22.34	22.30/22.34	------ ------
29	------ ------	23.30T------	22.60/22.65	22.26/22.30	22.25/22.33	------x22.35	------x22.35	------x22.38	------ ------
30	------ ------	23.11/23.15	22.50T------	22.25/22.30	22.33T------	22.33T------	22.33/22.35	------x22.34	------ ------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-14 Opening Range
July

	Sep89	Nov89	Jan90	Mar90	May90	Jul90	Sep90	Nov90
3	23.25/23.40	22.55/22.60	------x22.30	22.25/22.33	22.25/22.33	------x22.34	22.25/22.33	------ ------
4				H O L I D A Y				
5	23.30T------	22.60T------	22.25/22.30	22.33T------	22.20/22.33	------x22.35	22.25/22.33	------ ------
6	23.30T------	22.61T------	22.28T------	22.30/22.32	22.28/22.32	22.30/22.34	------x22.33	22.15*------
7	23.35/23.36	22.61 22.62	22.29T------	22.31T------	22.30T------	22.31/22.32	------x22.31	22.13*------
10	23.40/23.45	------x22.65	------x22.35	22.30/22.35	22.30/22.35	22.31/22.40	------x22.40	22.12*------
11	23.40T------	22.65T------	22.30/22.32	22.30/22.33	22.30/22.33	22.31/22.32	------x22.30	22.12*------
12	23.37/23.39	22.40/22.65	22.31/22.32	22.31/22.32	22.30/22.31	22.31T------	------x22.29	------ ------
13	23.38/23.39	22.63T------	22.30T------	22.30T------	22.29/22.30	------x22.31	------x22.28	------x22.12
14	23.40T------	------x22.64	22.28/22.30	22.29/22.31	22.29/22.31	22.20/22.31	22.15/22.29	------x22.30
17	23.40/23.45	------x22.66	22.30/22.32	22.32/22.36	22.32*------	22.30/22.32	------x22.35	------ ------
18	23.50/23.60	22.70/22.78	22.32/22.40	22.30/22.35	22.30*------	22.27/22.31	21.75*------	------ ------
19	23.65T------	22.75/22.81	22.30/22.40	22.35/22.36	22.35/22.40	22.35/22.40	21.85/22.30	------ ------
20	23.60/23.65	22.70/22.78	22.35/22.40	22.35T------	22.35/22.42	22.35/22.40	------x22.35	22.35*------
21	23.65/23.80	22.75/22.80	22.40/22.42	22.40T------	22.40/22.42	22.40/22.44	22.40/22.42	------x22.44
24	23.80T------	22.90/22.95	22.40/22.48	22.40/22.50	22.45/22.47	22.35/22.50	22.30/22.50	------ ------
25	23.90/23.95	------x23.00	------x22.48	------x22.48	------x22.48	------ ------	------x22.46	------ ------
26	23.89 23.90	22.90 22.91	22.40/22.48	22.44T------	------x22.50	------ ------	------x22.46	------x22.40
27	23.80T------	22.81 22.82	------x22.43	22.32/22.45	22.32/22.50	22.32*------	22.32/22.46	------ ------
28	23.50T------	22.62*------	22.30*------	22.32/22.45	22.32/22.45	22.35*------	22.35/22.40	------x22.40
31	23.55T------	22.62/22.90	22.30/22.35	22.30/22.50	22.32/22.50	------ ------	------x22.46	------ ------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-14 Opening Range
August

	Sep89	Nov89	Jan90	Mar90	May90	Jul90	Sep90	Nov90	Jan91
1	23.70T------	22.70T------	22.35T------	22.30/22.48	------ ------	22.30*------	------x22.46	------x22.46	------ ------
2	24.00T------	23.02T------	22.45T------	22.40/22.48	22.40/22.50	22.40*------	22.40*------	------x22.45	------ ------
3	23.00/23.90	------x22.90	22.29/22.45	22.29/22.45	22.29/22.45	22.40/22.50	------x22.45	------x22.30	------ ------
4	23.80/23.90	22.85/22.90	------x22.45	------x22.46	22.40/22.45	22.40*------	------x22.45	------x22.30	------ ------
7	23.80T------	22.80/22.85	22.42/22.45	22.42/22.45	22.42/22.48	22.42*------	------x22.45	------x22.30	------ ------
8	23.90T------	22.94 22.95	22.45T------	22.45T------	22.42/22.48	22.42*------	------x22.45	------ ------	------ ------
9	------ ------	23.50T------	------x22.75	22.58T------	22.50/22.60	22.50*------	22.50*------	22.50*------	------ ------
10	------ ------	23.10/23.40	22.50/22.60	------x22.60	22.30/22.60	22.52*------	22.52/22.70	------x22.70	------ ------
11	------ ------	23.00/23.20	------x22.58	------x22.60	------x22.60	22.50/22.60	------x22.60	------x22.60	------ ------
14	------ ------	23.00T------	------x22.58	------x22.60	22.50/22.60	22.50*------	------x22.70	------x22.60	------ ------
15	------ ------	23.05/23.20	22.50/22.58	22.52/22.58	22.52/22.60	------x22.70	------x22.70	------x22.70	------ ------
16	------ ------	23.25/23.40	22.55/22.62	22.50/22.62	22.50/22.65	22.60*------	22.60/22.70	------x22.70	------ ------
17	------ ------	23.28/23.30	22.62/22.67	------x22.65	22.60/22.90	22.60/22.85	------x22.70	------ ------	------ ------
18	------ ------	23.20/23.24	22.60T------	22.50/22.60	22.55/22.60	------ ------	------ ------	------x22.70	------ ------
21	------ ------	23.15 23.20	22.50/22.60	22.53T------	22.59*------	22.61T------	------x22.70	------x22.70	------ ------
22	------ ------	23.15/23.20	22.58T------	22.58T------	22.75T------	22.65/22.80	22.65/22.80	22.60T------	------ ------
23	------ ------	23.35 23.45	22.70T------	22.65T------	22.75T------	22.65/22.80	------x22.95	------x22.70	------ ------
24	------ ------	23.60T------	22.80T------	------x22.75	22.70/22.90	------x22.85	------x22.90	------x22.65	------ ------
25	------ ------	23.70T------	22.83T------	------x22.80	22.70/22.90	22.85/22.95	------x22.95	------x22.70	------ ------
28	------ ------	23.70/23.75	------x22.85	22.80T------	22.85/22.90	------x22.90	22.85/22.90	------x22.80	------ ------
29	------ ------	23.80 23.83	22.90 22.91	22.82 22.84	22.90 22.91	22.90 22.91	22.95T------	------ ------	------ ------
30	------ ------	23.95 23.97	22.90/22.95	------x22.80	22.91T------	------x22.94	------x22.97	------x22.95	------ ------
31	------ ------	23.90T------	22.88T------	------x22.84	------x22.91	------x22.94	------x22.97	------x22.95	------ ------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-14 Opening Range
September

	Nov89	Jan90	Mar90	May90	Jul90	Sep90	Nov90	Jan91
1	23.79/23.80	22.70/22.80	------x22.72	22.78T------	22.85T------	22.85T------	------ ------	------ ------
4	----------	----------	----------	---------- H O L I D A Y ----------	----------	----------	----------	----------
5	23.85T------	22.80/22.90	22.70/22.80	22.75/22.85	------x22.95	------x22.95	------x22.95	------ ------
6	23.95T------	22.80/22.95	------x22.80	22.75/22.90	------x22.95	22.75/22.95	22.50/22.75	------ ------
7	24.00T------	22.87T------	------x22.80	------x22.85	------x22.90	------x22.90	22.50/22.75	------ ------
8	24.15 24.20	22.93T------	22.80/22.84	22.90 22.93	22.95T------	22.75/22.97	22.60/22.95	------ ------
11	24.50/24.65	22.80/22.90	------x22.80	22.65/22.80	22.80/22.90	22.70/22.90	------x22.75	------ ------
12	24.65T------	22.82/22.85	------x22.78	------x22.85	------x22.95	------x22.90	----------	------ ------
13	22.90/23.15	22.45T------	22.45/22.60	22.45/22.70	22.50/22.80	22.51/22.80	------x22.68	------ ------
14	24.20T------	22.60T------	22.26/22.60	22.50/22.70	22.50*------	22.51/22.97	----------	------ ------
15	24.00T------	22.55/22.60	22.55/22.60	22.50/22.75	22.65/22.85	22.65/22.85	22.40/22.65	------ ------
18	23.20/23.40	22.20/22.30	22.30T------	22.30*------	22.35*------	22.35*------	----------	------ ------
19	22.65 22.80	22.23T------	22.30/22.40	22.50/22.70	22.50/22.80	22.50/22.80	22.70*------	------ ------
20	22.60/22.75	22.30/22.90	22.45/22.55	22.50*------	22.60/22.80	22.77T------	------x22.80	------ ------
21	22.73T------	22.35/22.45	22.56/22.60	22.64*------	22.76/22.95	22.70/22.95	------x22.95	------ ------
22	22.65 22.70	22.40/22.45	22.60T------	22.51/22.80	22.61*------	22.70*------	----------	------ ------
25	22.70T------	22.40/22.50	22.65/22.85	22.50/22.80	22.60*------	22.60*------	------x22.90	------ ------
26	22.80/23.00	22.50/22.65	22.50/22.85	22.50/22.95	22.50/22.95	22.50/23.00	------x23.00	------ ------
27	23.01 23.05	22.70T------	22.85/22.90	22.80/22.95	22.90/23.10	22.85/23.10	----------	------ ------
28	23.56 23.60	22.90/22.95	------x23.10	------x23.20	------x23.28	----------	----------	------ ------
29	23.50T------	22.60/22.96	22.80/23.05	22.90/23.20	23.00*------	23.00*------	------x23.32	------ ------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-14 Opening Range
October

	Nov89	Jan90	Mar90	May90	Jul90	Sep90	Nov90	Jan91	Mar91
2	23.50/23.70	22.60*------	22.50/23.00	22.90/23.20	22.70/23.20	22.73*------	------ ------	------ ------	------ ------
3	23.50/23.70	22.75/22.95	22.85/23.03	22.95/23.20	23.10*------	23.10*------	------ ------	------ ------	------ ------
4	------x23.70	22.90T------	22.55/23.05	23.05T------	23.10/23.30	23.10/23.32	------x23.32	------ ------	------ ------
5	23.60T------	22.80/23.00	------x23.10	22.85/23.15	22.85/23.25	22.80/23.20	------x23.20	------ ------	------ ------
6	23.63 23.64	23.15T------	23.20/23.22	23.27/23.29	23.30/23.40	23.30/23.40	23.23/23.25	------ ------	------ ------
9	23.25/23.50	23.05/23.13	23.07/23.20	23.22/23.27	23.30/23.35	23.28/23.40	------x23.25	------ ------	------ ------
10	------ ------	23.10/23.25	23.10/23.20	23.25/23.25	23.30/23.35	23.30/23.40	23.10/23.25	23.10*------	23.10*------
11	------ ------	22.95T------	23.00/23.01	23.15T------	23.20/23.30	23.20/23.30	------x23.10	------ ------	------ ------
12	------ ------	22.90T------	22.93T------	23.15/23.20	23.24/23.30	23.20/23.26	------x23.25	------ ------	------ ------
13	------ ------	22.80 22.82	22.95T------	23.15/23.20	23.20/23.30	23.20/23.30	22.80/23.20	------ ------	------ ------
16	------ ------	22.78*------	22.90/23.05	23.15/23.25	23.25*------	----------	------x23.20	------ ------	------ ------
17	------ ------	22.70T------	22.85T------	23.05T------	23.15T------	23.15T------	22.80T------	------ ------	------ ------
18	------ ------	22.70T------	22.82T------	23.05T------	23.15*------	23.15*------	------x23.00	------ ------	------ ------
19	------ ------	22.72/22.80	22.85/23.00	23.05/23.15	23.15/23.30	------x23.30	------x23.00	------ ------	------ ------
20	------ ------	22.80T------	22.80/23.05	23.05/23.25	23.15*------	----------	22.71/23.00	------ ------	------ ------
23	------ ------	22.78T------	22.82T------	23.06T------	23.16T------	23.15/23.30	22.75/22.85	------ ------	------ ------
24	------ ------	22.85/22.92	22.95/23.00	23.15/23.20	23.25*------	----------	22.80/23.00	------ ------	------ ------
25	------ ------	22.87/22.92	23.05T------	23.25T------	23.40T------	23.30/23.40	------x23.00	------ ------	------ ------
26	------ ------	22.87/22.88	22.96/23.00	23.20/23.23	------x23.40	------x23.40	22.80/23.00	------ ------	------ ------
27	------ ------	22.85/22.88	22.96/23.02	23.18/23.22	23.30/23.40	23.30*------	22.80/23.00	------ ------	------ ------
30	------ ------	22.94T------	23.05T------	23.20/23.25	23.30/23.40	23.30*------	22.90/23.00	------ ------	------ ------
31	------ ------	22.97T------	23.05/23.08	23.20/23.30	23.30/23.40	23.30/23.40	22.80/23.00	------ ------	------ ------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-14 Opening Range
November

	Jan90	Mar90	May90	Jul90	Sep90	Nov90	Jan91	Mar91
1	22.95/22.98	23.00/23.05	23.20/23.30	23.41T------	23.41T------	22.80/23.00	------ ------	------ ------
2	23.25T------	23.25T------	23.20/23.35	------ ------	------x23.50	------x23.00	------ ------	------ ------
3	23.50T------	23.50/23.58	23.55/23.65	23.60/23.80	------x23.85	------x23.30	------ ------	------ ------
6	23.70/23.80	------x23.70	------x23.80	------x24.10	------x24.25	------x23.25	------ ------	------ ------
7	23.50T------	23.50T------	------x23.70	23.80T------	23.50/23.90	23.00/23.15	------ ------	------ ------
8	23.20T------	------x23.35	23.43/23.45	23.50/23.60	23.30/23.60	------ ------	------ ------	------ ------
9	22.95T------	23.05T------	23.12T------	23.25T------	23.30T------	22.67/23.00	------ ------	------ ------
10	22.90 22.91	23.05/23.25	23.20*------	23.45*------	23.45*------	22.80*------	22.50*------	22.50*------
13	22.99T------	23.30T------	23.30/23.50	23.45/23.60	------x23.60	22.90/23.10	------ ------	------x22.80
14	23.10T------	23.39T------	23.50T------	23.65*------	23.65*------	23.10*------	------x23.12	------x23.20
15	23.25 23.30	23.50 23.60	23.60T------	24.10 24.20	23.75/24.20	23.15/23.45	------ ------	------ ------
16	23.20T------	23.40/23.45	23.55/23.60	23.70/23.85	------x24.25	------ ------	------ ------	------ ------
17	23.10/23.15	23.30/23.35	23.50/23.60	23.65/23.80	23.65/23.80	23.05/23.25	22.50*------	22.50/23.00
20	23.10/23.15	23.40/23.45	23.50/23.60	23.60*------	23.60/23.84	23.10/23.20	------ ------	------ ------
21	23.20/23.30	23.50/23.55	23.63/23.70	23.75/23.95	23.75/23.95	23.20/23.45	------ ------	------ ------
22	23.15/23.26	23.40/23.50	23.55/23.65	23.60*------	23.70*------	------ ------	------ ------	------ ------
23	HOLIDAY							
24	HOLIDAY							
27	22.20 22.25	22.60T------	------x22.95	------x23.02	------ ------	------x23.40	------ ------	------ ------
28	22.40/22.57	22.70T------	23.10T------	23.00/23.55	23.01/23.55	22.70/23.40	22.05*------	------ ------
29	22.60/22.75	22.75/22.85	23.05/23.15	23.15/23.50	------x23.50	22.55/23.33	------ ------	------ ------
30	22.56/22.72	22.74T------	23.00/23.05	23.20/23.50	23.15/23.50	------x23.23	------ ------	------ ------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-14 Opening Range
December

	Jan90	Mar90	May90	Jul90	Sep90	Nov90	Jan91	Mar91	May91
1	22.52/22.55	22.70T------	23.00 23.01	23.15/23.45	23.15/23.50	22.70/23.00	------ ------	------ ------	------ ------
4	22.60T------	22.73/22.75	23.00/23.05	23.25/23.40	23.25/23.40	------ ------	------ ------	------ ------	------ ------
5	22.70T------	22.80/22.83	22.95/23.10	23.32/23.40	23.32/23.42	------ ------	22.05*------	------ ------	------ ------
6	22.27T------	22.90T------	23.00/23.10	23.25/23.49	23.25/23.50	22.90/23.00	------ ------	------ ------	------ ------
7	23.20/23.28	22.99T------	23.10/23.20	23.40/23.55	23.25*------	------x23.40	------ ------	------ ------	------ ------
8	22.80/23.05	22.80/22.92	23.00/23.10	23.30/23.45	23.25/23.45	22.90/23.20	------ ------	------ ------	------ ------
11	------ ------	22.80/22.94	23.10/23.15	23.30/23.50	23.40/23.45	23.00/23.10	------ ------	------ ------	------ ------
12	------ ------	22.80T------	23.01/23.10	23.32/23.40	23.30/23.40	22.70/23.10	22.50*------	------ ------	------ ------
13	------ ------	22.78/22.90	23.01T------	23.30/23.50	23.31*------	------x23.05	22.75*------	------ ------	------ ------
14	------ ------	22.78/22.85	23.01/23.15	23.32/23.50	23.32/23.60	23.00/23.05	22.80*------	------ ------	------ ------
15	------ ------	22.75/22.96	23.04/23.10	23.30/23.40	23.35/23.50	------x23.05	22.85*------	------ ------	------ ------
18	------ ------	22.69/22.80	22.99T------	23.25/23.45	23.25/23.50	------x23.05	22.80*------	------ ------	------ ------
19	------ ------	22.65/22.80	22.95T------	23.31*------	23.31*------	------x23.05	------ ------	------ ------	------ ------
20	------ ------	22.60 22.65	22.95/23.00	23.30T------	------x23.35	22.83*------	22.83*------	------ ------	------ ------
21	------ ------	22.63/22.70	22.99/23.10	23.30/23.50	23.35*------	23.00/23.05	------ ------	------ ------	------ ------
22	------ ------	22.67/22.74	23.00T------	23.30/23.50	23.30/23.60	------ ------	------x23.05	------x23.50	------ ------
25	HOLIDAY								
26	------ ------	22.70/22.85	23.00*------	23.30/23.52	23.30/23.90	22.95/23.45	------ ------	------x23.50	------ ------
27	------ ------	22.75T------	23.00/23.05	------x23.50	23.35/23.50	23.00/23.10	------ ------	------x23.50	------ ------
28	------ ------	23.10T------	23.25/23.30	23.30/23.60	23.44*------	------x23.40	------ ------	------x23.50	------ ------
29	------ ------	23.02/23.10	23.21/23.30	23.60T------	23.60T------	23.00/23.40	------ ------	------x23.50	------ ------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-14 High/Low Range
January

	Mar89		May89		Jul89		Sep89		Nov89		Jan90		Mar90		May90	
2	HOLIDAY															
3	21.80	21.80	22.02	22.02	22.22	22.22	22.20	22.20								
4	21.80	21.78	22.02	22.02	22.20	22.20	22.20	22.18								
5	21.80	21.80	22.05	22.03	22.20	22.20	22.20	22.20								
6	21.82	21.80	22.10	22.07	22.50	22.25	22.50	22.25								
9	21.88	21.80			22.34	22.30	22.34	22.34								
10	21.85	21.83	22.15	22.10	22.32	22.32	22.32	22.32								
11	21.89	21.83	22.17	22.13	22.34	22.29	22.34	22.25	22.12	22.10						
12	21.94	21.87	22.20	22.17	22.35	22.34	22.34	22.34								
13	21.99	21.91	22.28	22.21	22.40	22.35	22.40	22.34								
16	22.01	21.99	22.30	22.30	22.40	22.40	22.40	22.39								
17	21.99	21.95	22.25	22.25	22.39	22.39	22.39	22.39	22.09	22.09						
18	21.95	21.88	22.25	22.18	22.35	22.32	22.36	22.32	22.08	22.08						
19	21.89	21.85	22.20	22.15	22.34	22.31	22.34	22.32	22.02	21.98						
20	21.86	21.83	22.16	22.13	22.33	22.31	22.33	22.31								
23	21.87	21.83	22.17	22.15	22.33	22.31	22.33	22.31								
24	21.88	21.85	22.19	22.17	22.35	22.34	22.36	22.34	22.04	22.04						
25	21.88	21.86	22.18	22.16	22.36	22.32	22.37	22.32	22.05	22.05						
26	21.90	21.87	22.19	22.17	22.36	22.35	22.37	22.36	22.07	22.04						
27	21.95	21.89	22.20	22.19	22.35	22.35	22.36	22.35	22.06	22.04						
30	21.94	21.86	22.18	22.16			22.33	22.33								
31	21.90	21.84	22.17	22.13	22.33	22.30	22.33	22.30	22.02	22.00						

SUGAR-14 High/Low Range
February

	Mar89		May89		Jul89		Sep89		Nov89		Jan90		Mar90		May90		Jul90	
1	21.87	21.85	22.19	22.14	22.32	22.26	22.33	22.26	22.00	22.00								
2	21.89	21.83	22.17	22.10	22.30	22.24	22.30	22.24	22.00	21.98								
3	21.87	21.81	22.12	22.11	22.28	22.28	22.28	22.28										
6	21.86	21.82	22.11	22.10	22.25	22.22	22.28	22.22	21.99	21.95								
7	21.87	21.83	22.12	22.11	22.29	22.26	22.30	22.26	21.99	21.99								
8	21.83	21.82	22.15	22.11	22.29	22.26	22.30	22.30										
9			22.11	22.08	22.24	22.23	22.26	22.23	21.95	21.95								
10			22.09	22.07	22.25	22.22	22.26	22.24	21.95	21.95								
13			22.06	22.05	22.21	22.19	22.21	22.21	21.90	21.85			21.80	21.80	21.80	21.80		
14			22.05	22.04	22.22	22.19	22.23	22.20	21.90	21.89	21.80	21.80	21.80	21.80	21.80	21.80		
15			22.04	22.03	22.20	22.18	22.20	22.19	21.90	21.87	21.79	21.78	21.80	21.80	21.80	21.80		
16			22.06	22.02	22.18	22.17	22.19	22.19	21.87	21.86	21.80	21.80	21.80	21.80	21.80	21.80		
17			22.02	22.01	22.17	22.15	22.19	22.18	21.87	21.87	21.80	21.80	21.80	21.80	21.80	21.80		
20	HOLIDAY																	
21			22.03	22.01	22.19	22.17	22.21	22.19	21.87	21.86	21.70	21.65	21.78	21.78				
22			22.10	22.03	22.23	22.18			21.90	21.86	21.75	21.70	21.75	21.75	21.75	21.75		
23			22.10	22.07	22.25	22.23	22.27	22.25	21.87	21.85	21.75	21.75	21.75	21.75	21.76	21.76		
24			22.06	22.03	22.20	22.20	22.20	22.20	21.85	21.85	21.75	21.75	21.75	21.75	21.75	21.74		
27			22.03	22.02	22.20	22.20	22.20	22.20	21.86	21.86	21.75	21.75	21.75	21.75	21.75	21.75	21.75	21.75
28			22.05	22.04	22.25	22.19	22.29	22.27	21.85	21.85								

SUGAR-14 High/Low Range
March

	May89		Jul89		Sep89		Nov89		Jan90		Mar90		May90		Jul90	
1	22.06	22.06	22.24	22.24												
2	22.14	22.07	22.24	22.24	22.32	22.28	21.92	21.90	21.80	21.80						
3	22.11	22.10	22.25	22.25	22.30	22.30										
6	22.14	22.10			22.28	22.28										
7	22.14	22.10	22.29	22.26												
8	22.10	22.09	22.29	22.27	22.29	22.29										
9	22.10	22.06	22.35	22.27	22.35	22.29										
10	22.10	22.07	22.35	22.30	22.37	22.35							21.80	21.80		
13	22.11	22.10	22.35	22.35							21.90	21.90	21.85	21.85		
14	22.14	22.10	22.37	22.35	22.38	22.36			22.00	22.00	22.02	22.02				
15	22.15	22.13	22.36	22.35	22.39	22.36					22.05	22.05	21.95	21.95		
16	22.16	22.12	22.36	22.36	22.36	22.36					22.10	22.10				
17	22.15	22.15	22.35	22.35	22.35	22.35										
20	22.15	22.15	22.33	22.33	22.36	22.34										
21	22.15	22.14	22.35	22.34	22.37	22.36	22.00	22.00								
22	22.14	22.13	22.33	22.33	22.37	22.36										
23	22.13	22.06	22.33	22.29	22.35	22.31	21.95	21.95							21.95	21.95
24	HOLIDAY															
27	22.07	22.05	22.29	22.28	22.32	22.31	21.95	21.95								
28	22.20	22.10	22.33	22.30	22.37	22.37	21.98	21.98								
29	22.14	22.11									22.05	22.05				
30	22.13	22.13	22.33	22.30	22.36	22.33	21.98	21.98					22.00	22.00	22.02	22.02
31	22.15	21.90	22.30	22.24	22.40	22.30	21.96	21.95								

SUGAR-14 High/Low Range
April

	May89		Jul89		Sep89		Nov89		Jan90		Mar90		May90		Jul90		Sep90	
3	22.10	21.97	22.25	22.25	22.33	22.31												
4	21.99	21.96	22.24	22.24	22.34	22.32												
5	22.01	22.00	22.24	22.24	22.35	22.30												
6	22.01	22.00	22.25	22.25	22.36	22.36	21.97	21.97										
7	22.01	22.00	22.25	22.25	22.35	22.35	21.97	21.97										
10	22.05	21.99	22.26	22.24	22.36	22.36	21.97	21.97	22.00	22.00	22.00	22.00	22.00	22.00				
11			22.30	22.27			21.98	21.98	22.03	22.03	22.01	22.01	22.01	22.01				
12			22.30	22.28	22.39	22.37	22.01	21.99			22.05	22.05	22.05	22.05				
13			22.28	22.27	22.37	22.37			22.08	22.08	22.05	22.05	22.08	22.08			22.15	22.10
14			22.31	22.26	22.38	22.38	22.05	22.05	22.05	22.05	22.05	22.05	22.05	22.05	22.15	22.15	22.16	22.15
17			22.40	22.32	22.46	22.42	22.08	22.05					22.05	22.05				
18			22.37	22.33	22.46	22.45	22.07	22.05			22.05	22.05						
19			22.35	22.34	22.45	22.43	22.07	22.05					22.04	22.04				
20			22.36	22.35	22.43	22.43	22.08	22.07			22.07	22.06	22.05	22.05				
21			22.35	22.32	22.50	22.44							22.06	22.06				
24			22.34	22.33	22.46	22.44			22.05	22.05			22.07	22.07				
25			22.35	22.32	22.44	22.44							22.07	22.07				
26			22.34	22.35	22.43	22.43	22.09	22.09			22.08	22.05	22.10	22.10				
27			22.33	22.31	22.45	22.45			22.01	22.01	22.07	22.07	22.10	22.09	22.10	22.10	22.10	22.10
28			22.30	22.29	22.41	22.40	22.05	22.04					22.11	22.10			22.15	22.12

SUGAR-14 High/Low Range
May

	Jul89	Sep89	Nov89	Jan90	Mar90	May90	Jul90	Sep90
1	22.29 22.29	22.40 22.38	22.05 22.05	22.03 22.03	22.08 22.08	----- -----	----- -----	----- -----
2	22.28 22.27	22.39 22.38	22.05 22.05	22.10 22.10	22.09 22.08	22.11 22.11	----- -----	22.15 22.15
3	22.33 22.29	22.40 22.39	----- -----	22.10 22.10	22.09 22.09	----- -----	----- -----	22.15 22.15
4	22.31 22.27	22.40 22.40	22.08 22.05	22.10 22.10	22.10 22.09	22.12 22.11	----- -----	22.15 22.15
5	22.31 22.29	22.42 22.38	----- -----	22.12 22.11	22.12 22.11	22.14 22.12	22.15 22.14	22.17 22.15
8	22.35 22.30	22.44 22.42	22.10 22.09	22.12 22.11	22.12 22.11	22.17 22.14	----- -----	22.20 22.20
9	22.42 22.24	22.50 22.48	22.14 22.11	22.15 22.13	22.15 22.15	22.20 22.18	22.21 22.21	22.21 22.21
10	22.52 22.45	22.57 22.50	22.20 22.15	22.16 22.14	22.16 22.15	22.21 22.20	22.51 22.51	22.51 22.51
11	22.53 22.50	22.60 22.56	22.21 22.20	22.17 22.17	22.18 22.16	22.22 22.21	22.52 22.52	22.52 22.52
12	22.56 22.43	22.61 22.43	22.38 22.24	22.21 22.17	22.20 22.18	22.25 22.23	22.26 22.22	22.27 22.27
15	22.41 22.26	22.43 22.37	22.34 22.28	22.21 22.15	22.21 22.21	22.25 22.25	22.28 22.28	22.26 22.26
16	22.30 22.24	22.42 22.35	22.38 22.35	22.22 22.20	22.22 22.22	22.25 22.24	22.27 22.27	22.27 22.27
17	22.39 22.31	22.45 22.43	22.38 22.35	----- -----	22.21 22.21	----- -----	----- -----	----- -----
18	22.40 22.35	22.46 22.45	22.39 22.36	22.20 22.20	22.20 22.20	22.23 22.23	----- -----	22.27 22.25
19	22.40 22.40	22.45 22.45	22.37 22.33	----- -----	----- -----	----- -----	----- -----	----- -----
22	22.42 22.40	22.47 22.45	22.37 22.36	----- -----	----- -----	----- -----	----- -----	----- -----
23	22.53 22.42	22.50 22.47	22.40 22.38	----- -----	----- -----	----- -----	----- -----	----- -----
24	22.52 22.50	22.52 22.51	22.30 22.30	----- -----	----- -----	----- -----	----- -----	----- -----
25	22.58 22.58	22.54 22.52	22.40 22.40	22.20 22.20	----- -----	----- -----	----- -----	----- -----
26	22.85 22.65	22.63 22.54	22.41 22.41	22.22 22.22	----- -----	----- -----	----- -----	----- -----
29	----- -----	----- -----	----- -----	H O L I D A Y	----- -----	----- -----	----- -----	----- -----
30	22.86 22.80	22.65 22.63	----- -----	----- -----	----- -----	----- -----	----- -----	----- -----
31	22.82 22.82	22.67 22.64	22.43 22.30	22.20 22.20	----- -----	----- -----	----- -----	----- -----

SUGAR-14 High/Low Range
June

	Jul89	Sep89	Nov89	Jan90	Mar90	May90	Jul90	Sep90	Nov90
1	22.78 22.63	22.62 22.50	22.33 22.30	22.20 22.15	----- -----	----- -----	----- -----	----- -----	----- -----
2	22.63 22.54	22.55 22.50	22.32 22.29	22.15 22.13	22.15 22.13	22.15 22.15	----- -----	----- -----	----- -----
5	22.52 22.50	22.55 22.50	22.31 22.30	22.11 22.11	22.15 22.15	----- -----	----- -----	----- -----	----- -----
6	22.65 22.50	22.55 22.50	22.32 22.30	22.12 22.12	----- -----	----- -----	----- -----	----- -----	----- -----
7	22.65 22.58	22.60 22.60	22.38 22.31	22.15 22.15	22.15 22.15	----- -----	22.17 22.17	----- -----	----- -----
8	22.70 22.65	22.65 22.65	22.35 22.32	22.13 22.13	22.15 22.15	----- -----	----- -----	----- -----	----- -----
9	----- -----	22.65 22.65	22.37 22.35	22.15 22.15	22.17 22.15	----- -----	----- -----	----- -----	----- -----
12	----- -----	22.70 22.70	22.39 22.37	----- -----	22.14 22.14	----- -----	----- -----	----- -----	----- -----
13	----- -----	22.74 22.53	22.40 22.40	----- -----	----- -----	----- -----	22.28 22.28	----- -----	----- -----
14	----- -----	22.74 22.74	22.46 22.41	22.17 22.17	----- -----	22.20 22.20	----- -----	----- -----	----- -----
15	----- -----	23.00 22.83	22.60 22.46	22.26 22.18	22.27 22.19	22.28 22.25	22.32 22.21	22.32 22.28	----- -----
16	----- -----	23.23 22.92	22.63 22.55	22.26 22.24	22.26 22.18	22.30 22.18	22.32 22.18	22.32 22.18	----- -----
19	----- -----	23.37 23.25	22.75 22.63	22.30 22.27	22.30 22.27	22.33 22.28	22.35 22.33	22.35 22.34	----- -----
20	----- -----	23.35 23.27	22.68 22.60	22.30 22.28	22.30 22.30	----- -----	----- -----	----- -----	----- -----
21	----- -----	23.32 23.30	22.65 22.64	22.29 22.29	22.29 22.29	22.29 22.29	----- -----	----- -----	----- -----
22	----- -----	23.41 23.33	22.79 22.65	22.33 22.32	22.32 22.32	----- -----	22.38 22.38	----- -----	----- -----
23	----- -----	23.46 23.40	22.78 22.74	22.37 22.33	22.35 22.32	22.34 22.30	22.38 22.34	----- -----	----- -----
26	----- -----	23.44 23.35	22.78 22.73	22.35 22.35	22.35 22.34	22.35 22.34	22.35 22.34	22.34 22.34	----- -----
27	----- -----	23.41 23.38	22.74 22.74	22.37 22.35	22.35 22.35	22.35 22.35	22.35 22.34	22.34 22.30	----- -----
28	----- -----	23.40 23.34	22.74 22.65	22.35 22.35	22.35 22.32	22.35 22.35	22.35 22.34	22.36 22.35	----- -----
29	----- -----	23.30 23.19	22.63 22.55	----- -----	22.30 22.30	----- -----	22.35 22.35	22.35 22.35	----- -----
30	----- -----	23.40 23.14	22.60 22.48	22.25 22.25	22.33 22.29	22.33 22.29	22.33 22.33	22.20 22.20	----- -----

SUGAR-14 High/Low Range
July

	Sep89		Nov89		Jan90		Mar90		May90		Jul90		Sep90		Nov90	
3	23.31	23.25	22.60	22.59	------	------	22.33	22.33	22.33	22.31	22.34	22.34	------	------	------	------
4								H O L I D A Y								
5	23.31	23.30	22.61	22.60	------	------	22.33	22.33	------	------	------	------	------	------	------	------
6	23.40	23.30	22.62	22.61	22.29	22.28	22.32	22.32	22.30	22.30	------	------	------	------	22.15	22.15
7	23.42	23.30	22.66	22.61	22.32	22.29	22.33	22.31	22.32	22.30	22.31	22.31	------	------	22.13	22.13
10	23.42	23.40	22.65	22.65	------	------	22.33	22.33	22.33	22.33	------	------	------	------	------	------
11	23.40	23.35	22.65	22.65	------	------	22.32	22.32	22.31	22.31	22.31	22.31	------	------	------	------
12	23.40	23.39	22.63	22.63	22.31	22.30	22.30	22.30	22.30	22.30	22.31	22.31	------	------	22.12	22.12
13	23.40	23.38	22.63	22.63	22.30	22.30	22.31	22.30	22.31	22.30	22.30	22.30	22.29	22.29	21.80	21.80
14	23.40	23.39	22.65	22.64	22.31	22.30	22.32	22.31	22.31	22.31	22.31	22.31	------	------	21.90	21.90
17	23.60	23.45	22.78	22.69	22.32	22.32	------	------	------	------	------	------	21.65	21.65	21.80	21.80
18	23.75	23.60	22.80	22.78	22.40	22.40	22.36	22.35	22.42	22.40	22.40	22.30	21.80	21.80	------	------
19	23.65	23.64	22.75	22.75	22.39	22.39	22.36	22.36	22.40	22.40	22.38	22.38	------	------	------	------
20	23.71	23.65	22.75	22.75	22.40	22.40	22.40	22.35	------	------	22.40	22.40	22.40	22.40	------	------
21	23.75	23.70	22.99	22.80	22.48	22.42	22.48	22.40	22.48	22.42	22.50	22.44	22.46	22.42	------	------
24	23.95	23.80	23.00	22.93	------	------	22.50	22.48	------	------	------	------	------	------	------	------
25	23.96	23.85	23.01	22.90	22.48	22.40	22.48	22.40	22.48	22.45	22.45	22.40	22.45	22.45	------	------
26	23.90	23.72	22.91	22.79	------	------	22.44	22.44	------	------	------	------	22.43	22.43	------	------
27	23.80	23.50	22.82	22.65	------	------	22.40	22.40	------	------	------	------	22.40	22.40	------	------
28	23.60	23.50	22.65	22.65	------	------	22.40	22.40	------	------	------	------	22.40	22.40	------	------
31	23.70	23.55	22.70	22.65	22.30	22.30	22.39	22.32	22.44	22.31	22.30	22.30	22.30	22.29	22.20	22.20

SUGAR-14 High/Low Range
August

	Sep89		Nov89		Jan90		Mar90		May90		Jul90		Sep90		Nov90		Jan91	
1	24.00	22.98	23.03	22.70	22.45	22.35	22.42	22.42	------	------	22.42	22.42	22.42	22.42	------	------	------	------
2	24.01	23.94	23.02	22.90	22.45	22.43	22.42	22.42	------	------	------	------	------	------	------	------	------	------
3	24.03	23.90	22.91	22.90	------	------	------	------	------	------	------	------	------	------	------	------	------	------
4	23.88	23.60	22.85	22.77	------	------	------	------	------	------	------	------	------	------	------	------	------	------
7	23.88	23.80	22.93	22.85	22.42	22.42	22.42	22.42	------	------	22.42	22.42	------	------	------	------	------	------
8	25.00	23.85	23.50	22.94	22.56	22.46	22.58	22.46	22.55	22.48	------	------	22.60	22.45	------	------	------	------
9	------	------	23.50	23.23	22.55	22.48	22.60	22.58	22.59	22.53	22.70	22.70	22.69	22.69	------	------	------	------
10	------	------	23.15	23.10	22.62	22.58	22.60	22.60	22.59	22.59	22.70	22.70	22.65	22.65	22.65	22.65	------	------
11	------	------	23.10	22.90	22.59	22.59	22.60	22.60	22.59	22.59	22.70	22.70	22.65	22.65	22.65	22.65	------	------
14	------	------	23.70	23.00	22.58	22.58	22.60	22.60	22.60	22.60	22.70	22.59	22.70	22.59	------	------	------	------
15	------	------	23.30	23.25	22.60	22.60	22.60	22.60	22.60	22.60	------	------	------	------	------	------	------	------
16	------	------	23.30	23.26	22.67	22.62	22.65	22.65	22.65	22.65	22.69	22.69	22.75	22.70	------	------	------	------
17	------	------	23.30	23.20	22.67	22.60	22.60	22.59	22.65	22.60	22.60	22.54	22.69	22.69	22.55	22.55	------	------
18	------	------	23.24	23.11	22.60	22.59	22.53	22.50	22.59	22.55	22.61	22.61	22.61	22.61	22.55	22.55	------	------
21	------	------	23.20	23.15	------	------	22.53	22.50	22.60	22.60	22.61	22.61	22.65	22.65	------	------	------	------
22	------	------	23.25	23.20	22.64	22.58	22.60	22.58	22.75	22.75	------	------	------	------	22.60	22.60	------	------
23	------	------	23.58	23.40	22.79	22.70	22.95	22.65	23.00	22.75	23.05	22.80	22.95	22.90	------	------	------	------
24	------	------	23.65	23.60	22.83	22.80	22.80	22.75	22.90	22.90	22.85	22.85	22.90	22.90	------	------	------	------
25	------	------	23.71	23.65	22.84	22.81	22.80	22.65	22.85	22.85	22.85	22.85	22.85	22.85	22.70	22.69	------	------
28	------	------	23.78	23.74	22.90	22.85	22.81	22.80	22.89	22.85	22.90	22.90	22.95	22.90	------	------	------	------
29	------	------	24.09	23.80	22.94	22.90	22.84	22.82	22.92	22.90	22.94	22.90	22.95	22.95	------	------	------	------
30	------	------	23.97	23.80	22.88	22.86	22.80	22.75	22.91	22.89	22.90	22.90	22.90	22.90	------	------	------	------
31	------	------	23.90	23.79	22.88	22.80	22.75	22.70	22.90	22.75	22.94	22.86	22.85	22.85	22.69	22.26	------	------

SUGAR-14 High/Low Range
September

	Nov89		Jan90		Mar90		May90		Jul90		Sep90		Nov90		Jan91	
1	23.80	23.75	22.82	22.80	22.72	22.72	22.85	22.78	22.85	22.85	22.85	22.85	22.60	22.60	-----	-----
4	---------- H O L I D A Y ----------															
5	24.00	23.85	-----	-----	22.60	22.60	22.75	22.75	22.90	22.88	22.80	22.80	-----	-----	-----	-----
6	24.00	23.95	22.87	22.87	22.77	22.77	22.85	22.85	-----	-----	-----	-----	-----	-----	-----	-----
7	24.10	24.00	22.91	22.87	22.80	22.75	22.85	22.85	22.90	22.90	-----	-----	-----	-----	-----	-----
8	24.64	24.15	22.97	22.80	22.70	22.70	22.94	22.65	22.96	22.70	22.80	22.80	22.50	22.50	-----	-----
11	24.70	24.65	22.85	22.82	-----	-----	22.85	22.80	22.93	22.90	-----	-----	22.60	22.60	-----	-----
12	24.65	24.65	22.90	22.90	22.40	22.30	22.56	22.40	22.90	22.45	22.80	22.45	-----	-----	-----	-----
13	24.04	23.90	22.55	22.45	22.60	22.50	22.70	22.45	22.83	22.80	22.80	22.80	-----	-----	-----	-----
14	24.20	24.40	22.60	22.55	22.55	22.55	-----	-----	-----	-----	22.87	22.87	-----	-----	-----	-----
15	24.30	23.90	22.59	22.55	22.60	22.55	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
18	23.00	22.90	22.30	22.25	22.40	22.30	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
19	22.80	22.54	22.25	22.20	22.50	22.40	22.67	22.67	-----	-----	22.79	22.79	22.60	22.60	-----	-----
20	22.71	22.65	22.40	22.35	22.60	22.55	-----	-----	22.81	22.81	22.77	22.77	-----	-----	-----	-----
21	22.71	22.65	22.44	22.40	22.60	22.56	-----	-----	-----	-----	22.82	22.82	-----	-----	-----	-----
22	22.71	22.65	22.45	22.45	22.70	22.59	22.75	22.75	-----	-----	-----	-----	-----	-----	-----	-----
25	23.70	22.70	22.65	22.50	22.85	22.70	22.80	22.80	-----	-----	22.90	22.90	-----	-----	-----	-----
26	23.02	22.81	22.71	22.65	22.91	22.85	22.90	22.90	23.10	22.97	23.10	22.95	-----	-----	-----	-----
27	23.60	23.01	23.00	22.70	23.10	22.90	23.20	22.95	-----	-----	23.10	23.10	-----	-----	-----	-----
28	23.60	23.30	22.95	22.50	23.05	22.58	22.80	22.70	23.05	23.00	23.05	23.05	-----	-----	-----	-----
29	23.62	23.50	22.90	22.85	23.04	22.75	22.95	22.80	23.16	23.10	-----	-----	22.76	22.75	-----	-----

SUGAR-14 High/Low Range
October

	Nov89		Jan90		Mar90		May90		Jul90		Sep90		Nov90		Jan91		Mar91	
2	23.70	23.70	-----	-----	-----	-----	22.96	22.96	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
3	23.86	23.70	22.85	22.80	-----	-----	23.15	23.15	23.30	23.20	23.32	23.30	-----	-----	-----	-----	-----	-----
4	23.80	23.70	22.95	22.80	23.05	23.05	23.05	23.05	23.20	23.20	23.25	23.25	-----	-----	-----	-----	-----	-----
5	23.69	23.60	23.17	22.90	23.22	23.05	23.29	23.20	23.40	23.25	23.40	23.20	-----	-----	-----	-----	-----	-----
6	23.64	23.50	23.15	23.07	23.23	23.13	23.27	23.25	23.30	23.30	23.30	23.30	-----	-----	-----	-----	-----	-----
9	23.43	23.30	23.10	23.10	23.19	23.19	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
10	-----	-----	23.08	22.95	23.10	23.00	23.22	23.15	23.28	23.25	23.25	23.25	23.05	23.00	-----	-----	-----	-----
11	-----	-----	22.95	22.90	23.00	22.95	23.20	23.[illegible]	23.30	23.25	23.27	23.27	23.00	23.00	-----	-----	-----	-----
12	-----	-----	22.90	22.81	22.95	22.95	23.15	23.15	23.29	23.29	23.29	23.29	-----	-----	-----	-----	-----	-----
13	-----	-----	22.83	22.80	22.95	22.95	23.25	23.25	23.40	23.31	23.31	23.30	-----	-----	-----	-----	-----	-----
16	-----	-----	22.80	22.73	22.95	22.85	23.15	23.10	23.20	23.15	23.15	23.15	22.85	22.80	-----	-----	-----	-----
17	-----	-----	22.70	22.70	22.87	22.85	23.10	23.05	23.20	23.15	23.15	23.15	22.80	22.80	-----	-----	-----	-----
18	-----	-----	22.81	22.68	22.87	22.82	23.05	23.05	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
19	-----	-----	22.80	22.75	22.90	22.90	-----	-----	-----	-----	-----	-----	22.75	22.70	-----	-----	-----	-----
20	-----	-----	22.80	22.76	22.87	22.85	23.12	23.12	23.19	23.17	-----	-----	22.80	22.80	-----	-----	-----	-----
23	-----	-----	22.85	22.78	23.00	22.82	23.20	23.06	23.25	23.16	-----	-----	-----	-----	-----	-----	-----	-----
24	-----	-----	22.90	22.85	23.00	23.00	23.20	23.20	23.33	23.30	23.35	23.35	-----	-----	-----	-----	-----	-----
25	-----	-----	22.88	22.87	23.05	23.05	23.25	23.25	23.40	23.40	-----	-----	-----	-----	-----	-----	-----	-----
26	-----	-----	22.90	22.85	23.00	22.96	23.21	23.20	23.35	23.31	23.35	23.35	23.00	22.91	-----	-----	-----	-----
27	-----	-----	22.92	22.88	23.02	23.02	23.25	23.22	23.35	23.35	23.35	23.35	-----	-----	-----	-----	-----	-----
30	-----	-----	22.99	22.94	23.08	23.05	23.25	23.25	23.40	23.35	23.36	23.36	-----	-----	-----	-----	-----	-----
31	-----	-----	22.99	22.95	23.05	23.05	23.25	23.25	23.41	23.41	23.41	23.41	22.80	22.80	-----	-----	-----	-----

SUGAR-14 High/Low Range
November

	Jan90	Mar90	May90	Jul90	Sep90	Nov90	Jan91	Mar91
1	23.30 22.98	23.18 23.05	23.35 23.30	23.60 23.40	23.50 23.41	23.01 23.00	------ ------	------ ------
2	23.55 23.51	23.20 23.25	23.35 23.35	23.80 23.55	23.75 23.50	23.25 23.00	------ ------	------ ------
3	23.83 23.50	23.73 23.59	23.83 23.65	24.00 23.80	24.25 23.85	23.40 23.29	------ ------	------ ------
6	23.75 23.55	23.70 23.57	23.80 23.70	24.00 23.80	23.90 23.80	23.25 23.00	------ ------	------ ------
7	23.50 23.25	23.50 23.20	23.45 23.45	23.80 23.40	23.51 23.50	22.90 22.55	------ ------	------ ------
8	23.20 22.95	23.10 23.05	23.43 23.20	23.45 23.30	23.40 23.40	------ ------	------ ------	------ ------
9	22.95 22.85	23.15 23.04	23.25 23.12	23.40 23.25	23.51 23.30	22.80 22.80	------ ------	------ ------
10	23.01 22.90	23.26 23.23	23.47 23.30	23.62 23.45	23.62 23.62	23.10 22.91	22.50 22.50	22.51 22.51
13	23.10 22.99	23.35 23.30	23.50 23.50	23.65 23.65	------ ------	------ ------	------ ------	------ ------
14	23.30 23.10	23.45 23.39	23.58 23.55	23.75 23.75	------ ------	23.15 23.15	------ ------	------ ------
15	23.30 23.16	23.60 23.40	23.60 23.60	24.20 23.80	------ ------	------ ------	------ ------	------ ------
16	23.21 23.10	23.45 23.35	23.60 23.55	------ ------	23.80 23.80	23.30 23.30	------ ------	------ ------
17	23.10 23.05	23.40 23.26	23.50 23.46	23.71 23.67	------ ------	------ ------	------ ------	------ ------
20	23.55 23.15	23.60 23.45	23.70 23.60	------ ------	23.85 23.84	23.30 23.30	------ ------	------ ------
21	23.25 23.20	23.50 23.34	23.63 23.50	------ ------	------ ------	------ ------	------ ------	------ ------
22	23.25 23.00	23.40 23.25	23.50 23.45	23.68 23.68	------ ------	------ ------	------ ------	------ ------
23	----------	----------	----------	HOLIDAY	----------	----------	----------	----------
24	----------	----------	----------	HOLIDAY	----------	----------	----------	----------
27	22.75 22.20	22.75 22.55	23.00 22.95	23.02 23.02	23.31 23.31	------ ------	------ ------	------ ------
28	22.73 22.41	22.85 22.70	23.10 23.05	23.50 23.50	23.48 23.45	------ ------	------ ------	------ ------
29	22.72 22.55	22.85 22.75	23.05 23.05	23.45 23.22	23.45 23.45	22.75 22.70	------ ------	------ ------
30	22.56 22.54	22.75 22.70	23.04 22.98	23.50 23.45	------ ------	22.90 22.70	------ ------	------ ------

SUGAR-14 High/Low Range
December

	Jan90	Mar90	May90	Jul90	Sep90	Nov90	Jan91	Mar91	May91
1	22.62 22.52	22.75 22.70	23.05 23.00	23.45 23.35	23.45 23.40	------ ------	------ ------	------ ------	------ ------
4	22.80 22.55	22.83 22.75	23.01 23.00	------ ------	------ ------	------ ------	------ ------	------ ------	------ ------
5	22.80 22.70	22.90 22.75	23.10 23.10	23.50 23.50	23.50 23.50	22.90 22.90	------ ------	------ ------	------ ------
6	22.80 22.60	22.90 22.90	23.18 23.10	23.50 23.49	23.60 23.60	23.00 23.00	------ ------	------ ------	------ ------
7	22.62 22.52	22.90 22.83	23.18 23.10	23.45 23.33	23.50 23.50	------ ------	------ ------	------ ------	------ ------
8	23.05 22.80	22.95 22.80	23.18 23.05	23.50 23.50	23.50 23.50	23.05 23.05	------ ------	------ ------	------ ------
11	------ ------	22.80 22.79	23.10 23.05	23.40 23.40	23.40 23.40	23.00 23.00	------ ------	------ ------	------ ------
12	------ ------	22.80 22.76	23.01 23.00	23.40 23.40	23.35 23.35	23.00 23.00	------ ------	------ ------	------ ------
13	------ ------	22.90 22.87	23.15 23.01	23.45 23.35	23.45 23.45	23.01 23.00	------ ------	------ ------	------ ------
14	------ ------	22.85 22.76	23.10 23.08	23.40 23.40	23.45 23.45	------ ------	------ ------	------ ------	------ ------
15	------ ------	22.87 22.69	23.10 22.99	23.30 23.30	23.49 23.49	23.00 23.00	------ ------	------ ------	------ ------
18	------ ------	22.69 22.65	23.00 22.95	23.30 23.30	23.35 23.35	23.00 23.00	------ ------	------ ------	------ ------
19	------ ------	22.79 22.65	23.09 22.95	23.45 23.29	------ ------	23.00 23.00	------ ------	------ ------	------ ------
20	------ ------	22.65 22.60	23.04 22.95	23.47 23.29	23.60 23.60	23.00 23.00	------ ------	------ ------	------ ------
21	------ ------	22.75 22.65	23.05 23.05	23.45 23.31	23.60 23.60	23.00 23.00	------ ------	------ ------	------ ------
22	------ ------	22.85 22.73	23.10 23.00	23.50 23.34	------ ------	23.01 23.01	------ ------	------ ------	------ ------
25	----------	----------	----------	----------	HOLIDAY	----------	----------	----------	----------
26	------ ------	22.80 22.80	23.10 23.10	------ ------	23.50 23.50	------ ------	------ ------	------ ------	------ ------
27	------ ------	23.15 22.75	23.30 23.10	23.60 23.55	23.62 23.45	23.45 23.09	------ ------	------ ------	------ ------
28	------ ------	23.11 23.00	23.30 23.30	23.60 23.60	------ ------	------ ------	------ ------	------ ------	------ ------
29	------ ------	23.12 23.10	23.35 23.30	23.65 23.60	23.65 23.60	------ ------	------ ------	------ ------	------ ------

SUGAR-14 Closing Range
January

	Mar89	May89	Jul89	Sep89	Nov89	Jan90	Mar90	May90
2				H O L I D A Y				
3	21.80T------	22.01/22.02	22.17/22.20	22.16/22.20	21.97/22.05	21.80*------	------ ------	------ ------
4	21.80T------	22.02T------	22.20T------	22.20T------	21.95/22.05	21.80*------	------ ------	------ ------
5	21.80T------	22.05T------	22.20/22.22	22.20/22.25	21.95/22.05	21.80*------	------ ------	------ ------
6	21.82T------	22.10T------	22.35T------	22.35T------	22.05/22.25	21.90/22.30	21.90*------	------ ------
9	21.81 21.88	22.13/22.14	22.34T------	22.34T------	22.00/22.15	21.90 22.10	------ ------	------ ------
10	21.84 21.85	22.14 22.15	22.32T------	22.32T------	22.08/22.10	21.90/22.30	------ ------	------ ------
11	21.88T------	22.16 22.17	22.33 22.34	22.32 22.34	22.10 22.12	22.00/22.30	------ ------	------ ------
12	21.91 21.92	22.20/22.21	22.34 22.35	22.34T------	22.10/22.12	22.00/22.15	------ ------	------ ------
13	21.99T------	22.29/22.31	22.40T------	22.40T------	22.10/22.12	22.00/22.30	------ ------	------ ------
16	21.99T------	22.30T------	22.40T------	22.39 22.40	22.08/22.12	22.00/22.20	22.00/22.30	22.00/22.30
17	21.96T------	22.25/22.27	22.36/22.38	22.36/22.37	22.08/22.09	21.90/22.15	21.90/22.20	21.90/22.20
18	21.90T------	22.20T------	22.34T------	22.34T------	22.02/22.08	21.90/22.02	21.98N------	21.98N------
19	21.86T------	22.15/22.16	22.33T------	22.33T------	22.01 22.02	21.90*------	21.95N------	21.95N------
20	21.84 21.86	22.16T------	22.33T------	22.33T------	22.03/22.04	21.90*------	21.97N------	21.97N------
23	21.86 21.87	22.17T------	22.33/22.34	22.33/22.34	22.03/22.05	21.90*------	21.97N------	21.97N------
24	21.87 21.88	22.18T------	22.35T------	22.35/22.37	22.04/22.15	21.90/22.05	22.00N------	22.00N------
25	21.88T------	22.16T------	22.35T------	22.35/22.36	22.05T------	21.90/22.10	21.90/22.10	21.95/22.15
26	21.89 21.90	22.19T------	22.36T------	22.37T------	22.04 22.06	21.90/22.05	21.98N------	22.03N------
27	21.95T------	22.20T------	22.35T------	22.35 22.36	22.04 22.06	22.00/22.11	22.06N------	22.11N------
30	21.86 21.88	22.17T------	22.32/22.33	22.32/22.33	22.01/22.02	22.01/22.02	22.02N------	------x22.00
31	21.86T------	22.13T------	22.31T------	22.31T------	22.00T------	21.80/22.00	21.90/21.95	21.90/21.95

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-14 Closing Range
February

	Mar89	May89	Jul89	Sep89	Nov89	Jan90	Mar90	May90	Jul90
1	21.87T------	22.17 22.19	22.32T------	22.33T------	22.00T------	21.90/22.05	21.94/21.95	21.94/21.95	------ ------
2	21.88/21.89	22.10T------	22.29T------	22.29T------	22.00T------	21.90/22.05	21.90/22.00	21.90/22.00	------ ------
3	21.85 21.87	22.11T------	22.28T------	22.28T------	21.99/22.00	21.90/22.05	------x21.95	------x21.95	------ ------
6	21.84 21.85	22.11T------	22.25T------	22.25 22.28	21.99T------	------x22.00	21.90/22.00	21.90/22.00	------ ------
7	21.84T------	22.12T------	22.29T------	22.29T------	21.99T------	------x22.00	------x22.00	------x22.00	------x22.00
8	21.82T------	22.12T------	22.26 22.29	22.30T------	21.99/22.00	21.90/22.00	------x22.00	------x22.00	------ ------
9	------ ------	22.08 22.09	22.26T------	22.23T------	21.95T------	21.80/21.95	21.85/21.90	21.85/21.90	------ ------
10	------ ------	22.07 22.08	22.23T------	22.24 22.25	21.95T------	21.80/21.95	21.80/21.85	21.80/21.85	------ ------
13	------ ------	22.05T------	22.19T------	22.21T------	21.85 21.90	21.80/21.90	21.80T------	21.80T------	------x21.90
14	------ ------	22.04 22.05	22.22T------	22.21T------	21.89T------	21.80T------	21.80T------	21.80T------	------ ------
15	------ ------	22.03T------	22.18T------	22.19 22.20	21.87 21.90	21.78 21.79	21.80T------	21.80T------	------ ------
16	------ ------	22.02T------	22.17 22.18	22.19T------	21.86 21.87	21.80T------	21.80T------	21.80T------	------ ------
17	------ ------	22.01 22.02	22.16 22.17	22.19T------	21.87T------	21.80T------	21.80T------	21.80T------	------ ------
20				H O L I D A Y					
21	------ ------	22.02 22.03	22.18 22.19	22.20T------	21.86 21.87	21.65 21.70	21.78T------	21.80/21.90	------ ------
22	------ ------	22.05 22.06	22.21 22.22	22.23/22.26	21.86 21.87	21.70 21.71	21.75T------	21.75T------	------ ------
23	------ ------	22.08 22.10	22.23T------	22.25T------	21.87T------	21.75/21.85	21.75T------	21.76T------	------ ------
24	------ ------	22.04 22.05	22.20T------	22.20T------	21.85T------	21.75T------	21.75T------	21.74 21.75	21.75*------
27	------ ------	22.02T------	22.20T------	22.20T------	21.86T------	21.75T------	21.75T------	21.75T------	21.75T------
28	------ ------	22.05T------	22.23T------	22.28 22.29	21.85T------	21.75/21.76	21.78/21.80	21.82/21.85	21.85/21.90

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-14 Closing Range
March

	May89	Jul89	Sep89	Nov89	Jan90	Mar90	May90	Jul90
1	22.06T------	22.24T------	22.21/22.30	21.89/21.90	21.75/21.77	21.80/21.90	21.85/21.90	21.85/21.90
2	22.09 22.11	22.29T------	22.31/22.32	21.87/21.94	21.82*------	21.80/21.85	21.75/21.80	21.75/21.80
3	22.10T------	22.28/22.29	22.29/22.30	21.90/22.15	21.75/21.85	21.75*------	21.75/21.80	21.75*------
6	22.13 22.14	22.27/22.28	22.28T------	21.87/22.00	21.85/21.95	21.80*------	21.75/21.80	21.75*------
7	22.10 22.12	22.27/22.28	22.27/22.29	21.87/22.00	21.75/21.90	21.75/21.90	21.75/21.80	21.75*------
8	22.09 22.10	22.20/22.29	22.20/22.30	21.86/22.00	21.75*------	21.75*------	21.75/21.80	21.75*------
9	22.10T------	22.34 22.35	22.34 22.35	21.95/22.00	21.85*------	21.75*------	21.75/21.80	21.75*------
10	22.07T------	22.32 22.35	22.37T------	21.90/22.15	21.75/21.88	21.90*------	21.80T------	21.75*------
13	22.10 22.11	22.34/22.35	22.35/22.36	21.86*------	21.75/21.80	21.90/21.95	21.90/21.95	21.95/22.00
14	22.13 22.14	22.36 22.37	22.37 22.38	22.00/22.10	22.00T------	22.03/22.05	22.05/22.10	22.10/22.48
15	22.14 22.15	22.35T------	22.36 22.37	21.95/22.10	22.04/22.05	22.00/22.05	21.95T------	22.00/22.10
16	22.15T------	22.35T------	22.34/22.35	22.00/22.03	22.09/22.10	22.08/22.12	22.10/22.20	22.20/22.30
17	22.15T------	22.33/22.35	22.35T------	22.00/22.05	22.05/22.10	22.00/22.10	22.05/22.15	22.15/22.25
20	22.15T------	22.34/22.35	22.36T------	22.00/22.05	22.08/22.10	22.04/22.05	22.08/22.10	22.20/22.25
21	22.14T------	22.34T------	22.36/22.37	22.00T------	22.03/22.05	22.03/22.05	22.03/22.10	22.10/22.20
22	22.13T------	22.33/22.34	22.36/22.37	21.99/22.00	22.03/22.05	22.00/22.05	22.03/22.10	22.15/22.20
23	22.06 22.07	22.29/22.30	22.33T------	21.95T------	21.94/21.95	21.95/22.00	21.95/22.10	21.95T------
24	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------
27	22.06 22.07	22.31/22.33	22.31/22.33	21.95T------	21.99/22.00	22.00/22.05	22.00/22.05	22.00/22.10
28	22.10 22.20	22.32/22.35	22.37/22.38	21.92/21.98	22.05/22.10	22.00/22.05	21.85/22.10	22.05/22.10
29	22.11 22.13	22.34/22.36	22.36/22.38	21.95/21.98	22.07/22.10	22.05T------	22.00/22.10	22.00*------
30	22.13T------	22.31/22.32	22.35T------	21.96/22.00	21.99/22.02	21.95/21.98	21.95/22.00	21.95/22.02
31	22.10 22.15	22.28 22.30	22.37 22.40	21.95 21.96	22.05/22.10	21.95/22.00	21.95/22.10	22.04N------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-14 Closing Range
April

	May89	Jul89	Sep89	Nov89	Jan90	Mar90	May90	Jul90	Sep90
3	22.00T------	22.24/22.25	22.33T------	21.95/21.96	21.99/22.00	21.95/21.98	21.95/22.00	21.95/22.00	----------
4	21.96 21.98	22.26T------	22.37T------	21.96/21.99	21.98/22.00	21.97/21.98	21.95/22.00	21.95/22.00	----------
5	22.00T------	22.25T------	22.33 22.35	21.96/21.99	21.90/22.00	21.97/22.00	21.95/22.00	21.95/22.00	----------
6	22.01T------	22.24/22.25	22.36T------	21.97T------	21.99/22.00	21.97/21.98	21.95/22.00	21.95/22.00	----------
7	22.00 22.01	22.25T------	22.35T------	21.97/21.98	21.99/22.00	21.95/21.97	21.95/22.00	21.95/22.00	----------
10	22.05T------	22.26T------	22.36T------	21.97T------	21.97/22.00	21.97/22.01	21.95/22.01	21.95/22.01	----------
11	----------	22.28 22.30	22.33/22.36	21.97/21.99	22.03T------	22.04/22.05	22.06/22.08	22.10/22.15	22.10/22.15
12	----------	22.29 22.30	22.37/22.38	22.01T------	22.03/22.05	22.04/22.05	22.05T------	22.10/22.15	22.10/22.15
13	----------	22.27 22.28	22.37T------	22.01/22.02	22.08T------	22.05T------	22.08T------	22.15/22.16	22.15T------
14	----------	22.30T------	22.38/22.40	22.05T------	22.05T------	22.05T------	22.05T------	22.08/22.16	22.08/22.16
17	----------	22.35 22.37	22.45T------	22.06T------	22.04/22.05	22.04/22.05	22.05/22.06	22.10/22.20	22.10/22.15
18	----------	22.37T------	22.43 22.46	22.05 22.07	22.01/22.03	22.01/22.06	22.05/22.06	22.01*------	------x22.15
19	----------	22.34 22.35	22.45T------	22.07T------	22.02/22.03	22.04/22.06	22.04T------	22.04*------	22.04/22.15
20	----------	22.32 22.34	22.44T------	22.05/22.07	22.01/22.02	22.02/22.08	22.05/22.06	22.05/22.17	22.10/22.15
21	----------	22.33T------	22.46 22.50	22.05/22.08	22.02/22.03	22.04/22.08	22.05/22.07	22.10/22.18	22.10/22.15
24	----------	22.33 22.34	22.44T------	22.04/22.05	22.05T------	22.05/22.06	22.07T------	22.10/22.12	22.10/22.12
25	----------	22.34 22.35	22.43/22.44	22.03/22.04	22.02/22.03	22.05/22.08	22.05/22.12	22.04/22.13	22.10/22.14
26	----------	22.32T------	22.44/22.46	22.04/22.05	22.00/22.01	22.05/22.08	22.10T------	22.10/22.11	22.10/22.12
27	----------	22.31 22.32	22.43/22.44	22.02/22.03	22.01T------	22.07T------	22.09 22.10	22.10T------	22.10T------
28	----------	22.29T------	22.40T------	22.04 22.05	22.01/22.03	22.07/22.08	22.11T------	22.15/22.16	22.15T------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-14 Closing Range
May

	Jul89	Sep89	Nov89	Jan90	Mar90	May90	Jul90	Sep90
1	22.29T------	22.39T------	22.05T------	22.03T------	22.08T------	22.10/22.12	22.14/22.15	22.14/22.15
2	22.27 22.28	22.38T------	22.05T------	22.10T------	22.09T------	22.11T------	22.15/22.16	22.15T------
3	22.33T------	22.40T------	22.06/22.09	22.10T------	22.09T------	22.10/22.11	22.16*------	22.15T------
4	22.29 22.30	22.40/22.41	22.08/22.09	22.10/22.11	22.10/22.11	22.11/22.13	22.14/22.20	22.14/22.16
5	22.30T------	22.40/22.41	22.08/22.09	22.12T------	22.11 22.12	22.13 22.14	22.14 22.15	22.16T------
8	22.33 22.35	22.44T------	22.10/22.11	22.13/22.14	22.13/22.15	22.17T------	22.18/22.22	22.19/22.20
9	22.42T------	22.50T------	22.13 22.14	22.14 22.15	22.14/22.15	22.20T------	22.21T------	22.15/22.22
10	22.51 22.52	22.56T------	22.19/22.20	22.14/22.15	22.15/22.17	22.20/22.21	22.21/22.22	22.21/22.22
11	22.50 22.51	22.56T------	22.21/22.22	22.17T------	22.18T------	22.24T------	22.26T------	22.28T------
12	22.43T------	22.43T------	22.36 22.38	22.21T------	22.18T------	22.25T------	22.22T------	22.27T------
15	22.26 22.27	22.37 22.38	22.30 22.33	22.15 22.21	22.21T------	22.25T------	22.28T------	22.26T------
16	22.33T------	22.43/22.45	22.37/22.38	22.22T------	22.22T------	22.25T------	22.27T------	22.27/22.28
17	22.37 22.39	22.43/22.46	22.38T------	22.20/22.22	22.20/22.21	22.22/22.25	22.26/22.27	22.24/22.28
18	22.35 22.36	22.44/22.47	22.39T------	22.19/22.22	22.19/22.20	22.22/22.25	22.24/22.27	22.25/22.28
19	22.40T------	22.44/22.45	22.35/22.36	22.20/22.22	22.19/22.20	22.23/22.25	22.26/22.27	22.26/22.28
22	22.40 22.42	22.47T------	22.38/22.39	22.17/22.18	------x22.21	------x22.25	22.25/22.27	------x22.28
23	22.50 22.53	22.50/22.51	22.40/22.41	22.18/22.20	------x22.21	------x22.25	22.25/22.26	------x22.28
24	22.52T------	22.52T------	22.30T------	------x22.22	------x22.21	------x22.25	22.26/22.27	------x22.28
25	22.58T------	22.54T------	22.40/22.41	22.20T------	22.16/22.21	22.20/22.25	22.26/22.27	22.20/22.28
26	22.84 22.85	22.63T------	22.41T------	22.22T------	22.20/22.22	22.22/22.25	22.28/22.30	22.25/22.28
29	----------	----------	----------	---------- H O L I D A Y ----------	----------	----------	----------	----------
30	22.80T------	22.63 22.64	22.38/22.42	22.20/22.23	22.18/22.19	22.22/22.25	22.25/22.28	22.24/22.28
31	22.82T------	22.66T------	22.30T------	22.20T------	22.18/22.22	22.23/22.25	22.24*------	22.25/22.28

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-14 Closing Range
June

	Jul89	Sep89	Nov89	Jan90	Mar90	May90	Jul90	Sep90	Nov90
1	22.64T------	22.53T------	22.30 22.33	22.15/22.16	22.15/22.17	22.18/22.22	22.22/22.24	22.19/22.24	------ ------
2	22.54T------	22.53T------	22.30 22.32	22.13T------	22.15T------	22.15/22.16	22.18/22.20	22.18/22.20	------ ------
5	22.52T------	22.53 22.55	22.31T------	22.11T------	22.14/22.15	22.15/22.17	22.19/22.20	22.15/22.20	------ ------
6	22.52T------	22.51T------	22.32T------	22.12T------	22.14/22.15	22.16/22.17	22.19/22.20	22.19/22.20	------ ------
7	22.62T------	22.60T------	22.35T------	22.13/22.15	22.15/22.17	22.20/22.21	22.21/22.22	22.17/22.22	------ ------
8	22.70T------	22.65T------	22.35T------	22.13T------	22.15/22.16	22.17/22.20	22.22/22.25	22.17/22.22	------ ------
9	------ ------	22.65T------	22.36T------	22.15T------	22.15/22.16	22.17/22.20	22.20/22.25	22.22/22.27	------ ------
12	------ ------	22.70/22.71	22.38 22.39	22.15/22.17	22.14T------	22.15/22.22	22.25/22.30	22.20/22.28	------ ------
13	------ ------	22.73 22.74	22.40T------	22.16/22.17	22.20/22.22	22.20/22.25	22.25/22.28	22.17/22.28	------ ------
14	------ ------	22.75/22.80	22.46T------	22.17T------	22.18/22.19	22.20/22.25	22.27/22.30	22.27/22.28	------ ------
15	------ ------	22.95 23.00	22.58 22.60	22.26T------	22.27T------	22.29/22.30	22.32T------	22.32T------	------ ------
16	------ ------	23.15 23.23	22.62 22.63	22.26T------	22.26T------	22.30T------	22.32T------	22.32T------	------ ------
19	------ ------	23.36 23.37	22.65 22.68	22.30T------	22.30T------	22.33T------	22.35T------	22.35T------	------x22.40
20	------ ------	23.33T------	22.65T------	22.30T------	22.30T------	22.30/22.33	22.30/22.36	22.30/22.38	------x22.40
21	------ ------	23.31 23.32	22.64T------	22.28/22.30	22.20/22.25	22.20/22.30	22.20/22.30	22.30/22.38	------ ------
22	------ ------	23.40 23.41	22.78 22.79	22.33T------	22.30/22.31	22.29/22.34	------x22.30	22.37/22.38	------ ------
23	------ ------	23.40 23.42	22.78T------	22.35/22.37	22.35T------	22.34T------	22.35 22.36	22.33/22.34	------ ------
26	------ ------	23.40T------	22.76/22.77	22.34/22.35	22.34T------	22.34T------	------x22.36	22.34T------	------ ------
27	------ ------	23.40T------	22.74T------	22.34/22.35	22.34/22.35	22.34/22.35	22.34/22.35	------x22.35	------ ------
28	------ ------	23.34T------	22.65 22.67	------x22.30	22.32 22.34	22.29/22.36	22.34/22.36	22.33/22.36	------ ------
29	------ ------	23.20T------	22.55 22.58	22.25/22.30	22.30T------	22.30/22.33	22.30/22.35	------x22.35	------ ------
30	------ ------	23.20 23.40	22.60T------	22.25T------	22.29T------	22.29T------	22.33T------	22.20T------	22.01/22.09

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-14 Closing Range
July

	Sep89	Nov89	Jan90	Mar90	May90	Jul90	Sep90	Nov90
3	23.30 23.31	22.60T------	22.25/22.30	22.33T------	22.33T------	22.34T------	22.32/22.33	22.10*------
4				H O L I D A Y				
5	23.31T------	22.61T------	22.25/22.30	22.30/22.33	22.30/22.33	22.33/22.35	22.32/22.33	22.15*------
6	23.35 23.40	22.61 22.62	22.27/22.30	22.30/22.32	22.30T------	22.30/22.34	------x22.33	22.15*------
7	23.41 23.42	22.66T------	22.32T------	22.32/22.33	22.31/22.32	22.31/22.32	22.30/22.31	22.10*------
10	23.40 23.42	22.65T------	22.20/22.32	22.30/22.33	22.33T------	22.31/22.32	22.29/22.30	22.12*------
11	23.40T------	------x22.65	22.31/22.32	22.31/22.33	22.31T------	22.31T------	------x22.30	22.12*------
12	23.40T------	22.62/22.65	22.29/22.31	22.30T------	22.29/22.30	22.30/22.31	------x22.31	22.14N------
13	23.40T------	22.63/22.64	22.30T------	22.30/22.31	22.30/22.31	22.30/22.31	------x22.30	21.80T------
14	23.40T------	22.64/22.66	22.31/22.32	22.31/22.33	22.31/22.32	------x22.31	------x22.15	21.90T------
17	23.60T------	22.76 22.77	22.32/22.40	22.30/22.35	22.30/22.40	22.30/22.32	21.65T------	21.80T------
18	23.65T------	22.80T------	22.40T------	22.36T------	22.42T------	22.40T------	21.80T------	21.40*------
19	23.64 23.65	22.75/22.80	22.39T------	22.36T------	22.40T------	22.38T------	22.20/22.30	22.00*------
20	23.70 23.71	22.75/22.81	22.40/22.41	22.36/22.42	22.40/22.44	22.42/22.44	22.40/22.44	22.15*------
21	23.75T------	22.90 22.99	22.48T------	22.48T------	22.48T------	22.50T------	22.45/22.46	22.20/22.44
24	23.95T------	22.99/23.00	------x22.48	22.29/22.40	22.29/22.48	22.30/22.40	22.40/22.46	22.40/22.50
25	23.96T------	22.90T------	22.40T------	22.40T------	22.45T------	22.45T------	22.45T------	22.19/22.20
26	23.75 23.79	22.80 22.83	22.40/22.45	22.43/22.44	22.43/22.45	22.43/22.45	22.43T------	22.42/22.45
27	23.50 23.51	22.65T------	22.40/22.43	22.40T------	22.40/22.50	22.40/22.41	22.40T------	22.40*------
28	23.54 23.55	22.64/22.65	22.34/22.38	22.40T------	22.40/22.50	22.40/22.41	22.40T------	22.34/22.35
31	23.66 23.70	22.70T------	22.30T------	22.32 22.39	22.31 22.44	22.30T------	22.29 22.30	22.20T------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-14 Closing Range
August

	Sep89	Nov89	Jan90	Mar90	May90	Jul90	Sep90	Nov90	Jan91
1	24.00T------	23.03T------	22.44/22.45	22.42T------	22.42/22.50	22.42T------	22.42T------	22.25/22.30	------ ------
2	23.94 23.95	22.90T------	22.43T------	22.42T------	22.45/22.48	22.42*------	22.42/22.45	22.20/22.30	------ ------
3	23.90T------	22.85/22.90	22.35/22.45	22.35/22.46	22.40/22.42	22.40*------	22.35/22.45	22.25/22.30	------ ------
4	23.75 23.80	22.80T------	22.40/22.45	22.40/22.46	22.42/22.45	22.40*------	------x22.45	------x22.30	------ ------
7	23.87T------	22.92/22.94	22.42/22.45	22.42/22.46	22.42/22.48	22.42/22.43	22.44/22.45	22.28/22.30	------ ------
8	24.00 25.00	23.50T------	22.60*------	22.58T------	22.50/22.55	22.45/22.47	22.46 22.60	22.60/22.70	------ ------
9	------ ------	23.23T------	22.58T------	22.60T------	22.53 22.59	22.70T------	22.68T------	22.60/22.70	------ ------
10	------ ------	23.10 23.13	22.58T------	22.60T------	22.59T------	22.70T------	22.63T------	22.62T------	------ ------
11	------ ------	23.00 23.05	22.49/22.50	22.52/22.60	22.57T------	22.58T------	22.58T------	22.48T------	------ ------
14	------ ------	23.29 23.30	22.56/22.58	22.57/22.58	22.57/22.60	22.59T------	22.59T------	------x22.70	------ ------
15	------ ------	23.25T------	22.60T------	22.60T------	22.60T------	22.52/22.53	22.59/22.60	22.59/22.60	------ ------
16	------ ------	23.27 23.29	22.65 22.66	22.65T------	22.65T------	22.69T------	22.73T------	22.54/22.55	------ ------
17	------ ------	23.20 23.23	22.63T------	22.59T------	22.60 22.65	22.54 22.60	22.69T------	22.55T------	------ ------
18	------ ------	23.19 23.20	22.60T------	22.53T------	22.59T------	22.61T------	22.61T------	22.55T------	------ ------
21	------ ------	23.15 23.18	22.57/22.59	22.50 22.53	22.60T------	22.65/22.66	22.65T------	22.50/22.55	------ ------
22	------ ------	23.25T------	22.64T------	22.60T------	22.70/22.72	22.75/22.76	22.90/23.00	------x22.70	------ ------
23	------ ------	23.55 23.58	22.79T------	22.75T------	22.78 22.90	22.80T------	22.90T------	22.60/22.70	------ ------
24	------ ------	23.63 23.65	22.82 22.83	22.77T------	22.90T------	22.85T------	22.90T------	------x22.40	------ ------
25	------ ------	23.70 23.71	22.84/22.85	22.80T------	22.84/22.85	22.84/22.85	22.88/22.89	22.70*------	------ ------
28	------ ------	23.77 23.78	22.90T------	22.80 22.81	22.89T------	22.90T------	22.95T------	------x22.80	------ ------
29	------ ------	23.98T------	22.92T------	22.80/22.82	22.90 22.91	22.92/22.94	22.90/22.95	------x22.95	------ ------
30	------ ------	23.95T------	22.86/22.90	22.80/22.84	22.90T------	22.91/22.93	22.91/22.97	22.75N------	------ ------
31	------ ------	23.80T------	22.80T------	22.70 22.75	22.75 22.85	22.86 22.87	22.85T------	22.26 22.69	------ ------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-14 Closing Range
September

	Nov89	Jan90	Mar90	May90	Jul90	Sep90	Nov90	Jan91
1	23.80T------	22.82T------	22.75/22.80	22.85T------	22.86/22.90	22.86/22.90	22.60T------	------ ------
4	----------	----------	----------	---------- H O L I D A Y ----------	----------	----------	----------	----------
5	23.92 24.00	22.80/22.95	22.74/22.75	22.75/22.80	22.80/22.90	22.80*------	22.50/22.75	------ ------
6	24.00T------	22.87T------	22.77T------	22.80/22.85	22.86/22.90	22.86/22.90	22.50/22.75	------ ------
7	24.06 24.10	22.91T------	22.80T------	22.85T------	22.90T------	22.90/22.97	22.60/22.75	------ ------
8	24.60 24.64	22.80T------	22.70T------	22.65T------	22.70T------	22.80T------	22.50T------	------ ------
11	24.70T------	22.85T------	22.79/22.80	22.85T------	22.91T------	22.89/22.95	22.60T------	------ ------
12	23.00 23.10	22.60T------	22.30 22.40	22.45 22.50	22.51 22.60	22.80T------	22.10/22.25	22.00/22.25
13	23.00T------	22.55T------	22.55 22.59	22.62/22.65	22.83T------	22.82/22.90	22.20*------	22.19N------
14	23.50 24.00	22.56/22.60	22.57/22.60	22.70/22.80	22.83/22.84	22.87T------	22.20*------	22.20N------
15	24.00 24.10	22.55 22.59	22.60T------	22.70/22.75	22.80/22.81	22.80/22.81	22.45/22.70	22.53N------
18	23.00T------	22.25 22.26	22.40T------	22.65/22.80	22.70/22.75	22.80/22.90	22.62N------	22.57N------
19	22.60 22.65	22.25/22.35	22.50T------	22.67T------	22.70/22.80	22.79T------	22.25*------	22.51N------
20	22.70 22.71	22.40/22.45	22.60T------	22.70/22.75	22.81T------	22.80/22.82	22.58N------	22.53N------
21	22.65 22.70	22.44T------	22.60T------	22.66/22.70	22.80/22.85	22.82T------	22.50/22.85	22.63N------
22	22.70 22.71	22.44/22.47	22.65 22.70	22.75/22.80	22.83/22.85	22.85/22.87	22.50/23.00	22.70N------
25	23.50 23.70	22.65T------	22.85T------	22.85*------	22.90*------	22.90T------	22.79N------	22.74N------
26	23.00 23.02	22.69 22.71	22.90 22.91	22.90T------	23.10T------	23.01 23.10	22.96N------	22.91N------
27	23.50 23.60	22.90 23.00	23.05 23.10	23.20T------	23.25/23.30	23.40*------	23.29N------	23.24N------
28	23.49 23.50	22.80T------	22.85 23.05	22.80T------	23.05T------	23.05T------	22.79/23.00	22.85N------
29	23.62T------	22.85T------	22.75 22.80	22.80 22.95	23.12/23.17	23.20/23.25	22.75 22.76	22.71N------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-14 Closing Range
October

	Nov89	Jan90	Mar90	May90	Jul90	Sep90	Nov90	Jan91	Mar91
2	23.70T------	22.60/22.95	22.95/23.00	22.90/22.95	23.10/23.15	23.20/23.30	22.78N------	22.73N------	------ ------
3	23.85 23.86	22.80/22.95	23.00/23.10	22.95/23.00	23.30T------	23.00*------	22.95N------	22.90N------	------ ------
4	23.70 23.75	22.95T------	23.05T------	23.15/23.20	23.28/23.29	23.25T------	------x23.32	22.73N------	------ ------
5	23.63 23.64	23.17T------	23.22T------	23.29T------	23.40T------	23.40T------	------x23.25	22.88N------	------ ------
6	23.55T------	23.10/23.15	23.20 23.23	23.27T------	23.30T------	23.30T------	------x23.32	22.78N------	------ ------
9	23.35 23.43	23.10T------	23.15/23.19	23.22/23.25	23.35/23.40	23.30/23.40	------x23.32	22.83N------	------ ------
10	------ ------	22.95T------	23.00 23.02	23.15T------	23.25T------	23.25T------	23.00 23.05	22.86N------	------ ------
11	------ ------	22.90T------	22.95T------	23.15T------	23.27T------	23.27T------	23.00T------	22.95N------	------ ------
12	------ ------	22.82T------	22.95/22.97	23.15/23.16	23.29T------	23.29T------	22.99/23.00	22.95N------	------ ------
13	------ ------	22.82T------	22.95T------	23.15/23.20	23.31T------	23.31T------	22.89/22.90	22.85N------	------ ------
16	------ ------	22.73T------	22.85 22.87	23.10/23.12	23.15/23.32	23.25/23.30	22.85/22.90	22.83N------	------ ------
17	------ ------	22.70T------	22.85/22.86	23.10T------	23.20T------	23.20/23.23	22.87/22.90	22.84N------	------ ------
18	------ ------	22.72 22.81	22.87T------	23.05/23.10	23.15/23.21	23.15/23.21	22.88/22.90	22.84N------	------ ------
19	------ ------	22.75 22.80	22.90T------	23.05/23.12	23.15/23.20	23.20/23.23	22.70 22.75	22.86N------	------ ------
20	------ ------	22.76 22.80	22.85 22.87	23.12T------	23.17 23.19	23.23/23.27	22.80T------	22.75N------	------ ------
23	------ ------	22.84 22.85	22.95 22.96	23.15 23.20	23.20 23.25	23.25/23.26	22.88/22.90	22.84N------	------ ------
24	------ ------	22.87/22.90	22.95/23.01	23.20/23.22	23.33/23.37	23.35T------	22.98/23.00	22.84N------	------ ------
25	------ ------	22.88T------	22.95/23.00	23.20/23.22	23.32/23.34	23.32/23.39	22.98/23.00	22.84N------	------ ------
26	------ ------	22.87T------	23.00T------	23.21T------	23.31T------	23.31/23.32	22.91 23.00	22.91N------	------ ------
27	------ ------	22.91 22.92	23.02T------	23.22T------	23.35T------	23.35T------	22.97/22.98	22.90*------	------ ------
30	------ ------	22.98 22.99	23.05T------	23.20/23.23	23.40/23.43	23.40/23.50	22.99/23.00	22.95N------	------ ------
31	------ ------	22.95 22.98	23.05T------	23.25T------	23.41T------	23.41T------	22.80T------	22.75N------	------ ------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-14 Closing Range
November

	Jan90	Mar90	May90	Jul90	Sep90	Nov90	Jan91	Mar91
1	23.25 23.30	23.12 23.18	23.30 23.35	23.50 23.60	23.50T------	23.01T------	22.96N------	------ ------
2	23.55T------	23.60T------	23.65T------	23.80T------	23.80/23.90	23.25/23.30	23.25/23.50	23.25/23.50
3	23.83T------	23.70T------	23.82T------	23.99 24.00	23.99 24.25	23.32 23.40	23.10/23.50	23.10/23.50
6	23.55 23.60	23.57T------	23.70/23.80	23.80T------	23.90T------	23.00 23.20	22.95N------	22.95N------
7	23.52 23.55	23.25/23.30	23.40/23.45	23.51 23.60	23.51T------	22.86 22.90	22.79N------	22.79N------
8	22.95 23.00	23.05T------	23.20/23.30	23.30/23.50	23.70/23.90	22.75*------	------x22.50	------x22.50
9	22.90T------	23.15T------	23.30/23.50	23.45/23.70	23.51T------	22.80T------	------x22.50	------x22.50
10	23.01T------	23.25/23.27	23.47T------	23.62T------	23.62T------	22.91 23.10	22.50T------	22.51T------
13	23.10T------	23.35T------	23.52/23.55	23.65T------	23.69/23.70	23.10/23.15	22.62N------	22.70*------
14	23.20T------	23.42/23.43	23.58/23.59	23.70/23.75	23.79/23.80	23.15T------	22.64N------	22.72N------
15	23.16 23.22	23.40/23.43	23.60T------	23.73/23.75	23.82/23.85	23.20/23.40	22.50*------	22.80/23.00
16	23.10 23.12	23.40T------	23.60T------	23.74/23.75	23.80T------	23.30T------	22.79N------	22.90/23.00
17	23.08T------	23.40T------	23.55/23.60	23.75/23.77	23.84/23.85	23.25/23.30	22.77N------	22.90/23.10
20	23.20 23.40	23.50/23.55	23.55/23.70	23.85/23.95	23.94/23.95	23.30/23.45	22.70*------	23.00/23.30
21	23.37 23.39	23.34 23.39	23.55T------	23.90/23.95	23.94/23.95	23.10/23.40	22.74N------	23.02N------
22	23.25T------	23.25T------	23.40/23.50	23.51/23.52	23.80/23.81	23.15/23.25	22.70*------	23.00/23.52
23	----------	----------	----------	---------- H O L I D A Y ----------	----------	----------	----------	----------
24	----------	----------	----------	---------- H O L I D A Y ----------	----------	----------	----------	----------
27	22.55 22.75	22.70 22.75	23.00T------	23.15/23.40	23.31T------	22.70/23.40	22.50*------	23.00*------
28	22.70 22.73	22.95T------	23.05T------	23.50T------	23.45 23.48	22.80/22.85	22.05*------	23.00/23.20
29	22.56T------	22.75T------	23.00/23.10	23.45T------	23.45T------	22.70 22.75	22.23N------	23.00*------
30	22.54 22.55	22.70T------	23.01 23.04	23.45 23.50	23.40/23.50	22.70 22.90	22.34N------	23.00*------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-14 Closing Range
December

	Jan90	Mar90	May90	Jul90	Sep90	Nov90	Jan91	Mar91	May91
1	22.62T------	22.73 22.75	23.00 23.01	23.40 23.45	23.40 23.45	22.80/22.85	22.33N------	23.00*------	------ ------
4	22.80T------	22.80 22.83	23.02/23.03	23.25/23.41	23.25/23.41	22.84/22.85	22.35N------	23.00*------	------ ------
5	22.25 23.33	22.89T------	23.10T------	23.50T------	23.50T------	22.90*------	22.50*------	23.00*------	------ ------
6	22.65 23.27	22.98/22.99	23.18T------	23.50T------	23.60T------	23.00T------	22.50N------	23.30/23.79	------ ------
7	22.99 23.00	22.90 22.95	23.15T------	23.45T------	23.50T------	23.00/23.01	22.51N------	23.20/24.05	23.20*------
8	23.00T------	22.90 22.95	23.15 23.18	23.50T------	23.50T------	23.05/23.10	22.58N------	23.30*------	------ ------
11	------ ------	22.79 22.80	23.05T------	23.40T------	23.40T------	23.00T------	22.50N------	23.20*------	------ ------
12	------ ------	22.76T------	23.00 23.01	23.40T------	23.35T------	23.00T------	22.50*------	23.20/23.70	------ ------
13	------ ------	22.90T------	23.15T------	23.42T------	23.45T------	23.00 23.01	22.90*------	23.60/23.95	------ ------
14	------ ------	22.78 22.84	23.08 23.10	23.45/23.46	23.45/23.49	23.04/23.05	23.00*------	23.50*------	------ ------
15	------ ------	22.67/22.70	22.99/23.00	23.30T------	23.35*------	23.00T------	22.95*------	23.50*------	------ ------
18	------ ------	22.65T------	22.95T------	23.30/23.31	23.35/23.36	23.00T------	22.80*------	23.77N------	------ ------
19	------ ------	22.77 22.79	23.03/23.04	23.35/23.40	23.35/23.36	22.75/22.90	22.83N------	23.27*------	------ ------
20	------ ------	22.61T------	23.00 23.04	23.40 23.47	23.60T------	23.00T------	23.00*------	23.30*------	------ ------
21	------ ------	22.65 22.71	23.01/23.02	23.40 23.45	23.45/23.50	23.00/23.01	23.00*------	23.30/23.40	------ ------
22	------ ------	22.73T------	23.04T------	23.50T------	23.50/23.51	23.01T------	23.01N------	23.30*------	------ ------
25	----------	----------	----------	---------- H O L I D A Y ----------	----------	----------	----------	----------	----------
26	------ ------	22.80T------	23.01/23.04	23.45/23.50	23.50T------	23.05/23.15	23.10N------	23.25/23.50	------ ------
27	------ ------	23.15T------	23.25/23.28	23.60T------	23.62T------	23.09 23.45	23.30*------	23.49/23.50	23.30*------
28	------ ------	23.06 23.11	23.30T------	23.60T------	23.55/23.56	23.39/23.40	23.43N------	23.49/23.50	------ ------
29	------ ------	23.10 23.12	23.33T------	23.65T------	23.65T------	23.38/23.40	23.42N------	------x23.50	------ ------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

SUGAR-14 Settlement Price
January

	Mar89	May89	Jul89	Sep89	Nov89	Jan90	Mar90	May90
2				H O L I D A Y				
3	21.80	22.02	22.19	22.18	22.01	22.09	------	------
4	21.80	22.02	22.20	22.20	22.00	22.08	------	------
5	21.80	22.05	22.21	22.23	22.00	22.08	------	------
6	21.82	22.10	22.35	22.35	22.15	22.10	------	------
9	21.85	22.14	22.34	22.34	22.08	22.00	------	------
10	21.85	22.13	22.32	22.32	22.09	22.10	------	------
11	21.88	22.17	22.33	22.33	22.11	22.15	------	------
12	21.92	22.21	22.35	22.34	22.11	22.08	------	------
13	21.99	22.30	22.40	22.40	22.11	22.15	------	------
16	21.99	22.30	22.40	22.40	22.10	22.10	22.15	22.15
17	21.96	22.26	22.37	22.37	22.09	22.03	22.05	22.05
18	21.90	22.20	22.34	22.34	22.05	21.96	21.98	21.98
19	21.86	22.16	22.33	22.33	22.02	21.93	21.95	21.95
20	21.85	22.16	22.33	22.33	22.04	21.95	21.97	21.97
23	21.86	22.17	22.34	22.34	22.04	21.95	21.97	21.97
24	21.88	22.18	22.35	22.36	22.10	21.98	22.00	22.00
25	21.88	22.16	22.35	22.36	22.05	22.00	22.00	22.05
26	21.90	22.19	22.35	22.37	22.06	21.98	21.98	22.03
27	21.95	22.20	22.35	22.35	22.05	22.06	22.06	22.11
30	21.88	22.17	22.33	22.33	22.02	22.02	22.02	22.00
31	21.86	22.13	22.31	22.31	22.00	21.90	21.93	21.93

SUGAR-14 Settlement Price
February

	Mar89	May89	Jul89	Sep89	Nov89	Jan90	Mar90	May90	Jul90
1	21.87	22.18	22.32	22.33	22.00	21.98	21.95	21.95	------
2	21.89	22.10	22.29	22.29	22.00	21.98	21.95	21.95	------
3	21.86	22.11	22.28	22.28	22.00	21.98	21.95	21.95	------
6	21.85	22.11	22.25	22.27	21.99	21.97	21.95	21.95	------
7	21.84	22.13	22.29	22.29	21.99	21.97	21.95	21.95	------
8	21.82	22.12	22.27	22.30	22.00	21.95	21.93	21.93	------
9	------	22.08	22.22	22.23	21.95	21.88	21.88	21.88	------
10	------	22.07	22.23	22.25	21.95	21.88	21.83	21.83	------
13	------	22.05	22.19	22.21	21.87	21.85	21.80	21.80	------
14	------	22.05	22.22	22.21	21.89	21.80	21.80	21.80	------
15	------	22.03	22.18	22.19	21.88	21.79	21.80	21.80	------
16	------	22.02	22.17	22.19	21.87	21.80	21.80	21.80	------
17	------	22.01	22.17	22.19	21.87	21.80	21.80	21.80	------
20				H O L I D A Y					
21	------	22.02	22.18	22.20	21.87	21.68	21.78	21.85	------
22	------	22.02	22.21	22.25	21.87	21.70	21.75	21.75	------
23	------	22.08	22.23	22.25	21.87	21.80	21.75	21.76	------
24	------	22.04	22.20	22.20	21.85	21.75	21.75	21.75	------
27	------	22.02	22.20	22.20	21.86	21.75	21.75	21.75	21.75
28	------	22.05	22.23	22.28	21.85	21.76	21.79	21.84	21.88

SUGAR-14 Settlement Price
March

	May89	Jul89	Sep89	Nov89	Jan90	Mar90	May90	Jul90
1	22.06	22.24	22.26	21.90	21.76	21.85	21.88	21.88
2	22.11	22.29	22.32	21.91	21.82	21.83	21.78	21.78
3	22.10	22.29	22.30	22.03	21.80	21.81	21.78	21.78
6	22.13	22.28	22.28	21.94	21.90	21.91	21.78	21.78
7	22.11	22.28	22.28	21.94	21.83	21.83	21.78	21.78
8	22.09	22.25	22.25	21.93	21.82	21.82	21.78	21.78
9	22.10	22.35	22.34	21.98	21.87	21.87	21.78	21.78
10	22.07	22.33	22.37	22.03	21.82	21.90	21.80	21.80
13	22.11	22.35	22.36	22.02	21.78	21.93	21.93	21.98
14	22.14	22.37	22.39	22.05	22.00	22.04	22.00	22.29
15	22.15	22.36	22.37	22.03	22.05	22.03	21.99	22.05
16	22.15	22.35	22.35	22.02	22.10	22.10	22.15	22.25
17	22.15	22.34	22.35	22.03	22.08	22.05	22.10	22.20
20	22.15	22.35	22.36	22.03	22.09	22.05	22.09	22.23
21	22.14	22.34	22.37	22.00	22.04	22.04	22.07	22.15
22	22.13	22.34	22.37	22.00	22.04	22.03	22.07	22.18
23	22.06	22.30	22.33	21.95	21.95	21.98	22.03	21.95
24				H O L I D A Y				
27	22.07	22.32	22.32	21.95	22.00	22.03	22.03	22.05
28	22.13	22.37	22.38	21.97	22.08	22.03	21.98	22.08
29	22.13	22.35	22.37	21.97	22.09	22.05	22.05	22.15
30	22.13	22.35	22.35	21.98	22.01	21.97	21.98	21.99
31	22.15	22.29	22.39	21.95	22.08	21.98	22.03	22.04

SUGAR-14 Settlement Price
April

	May89	Jul89	Sep89	Nov89	Jan90	Mar90	May90	Jul90	Sep90
3	22.00	22.25	22.33	21.96	22.00	21.97	21.98	21.98	------
4	21.97	22.25	22.34	21.97	21.99	21.98	21.98	21.98	------
5	22.00	22.25	22.34	21.97	21.95	21.99	21.98	21.98	------
6	22.01	22.25	22.36	21.97	22.00	21.98	21.98	21.98	------
7	22.01	22.25	22.35	21.98	22.00	21.96	21.98	21.98	------
10	22.05	22.26	22.36	21.97	21.99	21.99	21.98	21.98	------
11	------	22.30	22.38	21.98	22.03	22.05	22.07	22.13	22.13
12	------	22.30	22.38	22.01	22.04	22.05	22.05	22.13	22.13
13	------	22.27	22.39	22.02	22.08	22.05	22.08	22.16	22.15
14	------	22.30	22.39	22.05	22.05	22.05	22.05	22.12	22.12
17	------	22.36	22.45	22.06	22.05	22.05	22.06	22.15	22.13
18	------	22.37	22.44	22.06	22.02	22.04	22.06	22.15	22.13
19	------	22.34	22.45	22.07	22.03	22.05	22.04	22.13	22.10
20	------	22.33	22.44	22.06	22.02	22.05	22.06	22.11	22.13
21	------	22.33	22.49	22.07	22.03	22.06	22.06	22.14	22.13
24	------	22.34	22.44	22.05	22.05	22.06	22.07	22.11	22.11
25	------	22.34	22.44	22.04	22.03	22.07	22.09	22.09	22.12
26	------	22.32	22.45	22.05	22.01	22.07	22.10	22.11	22.11
27	------	22.31	22.44	22.03	22.01	22.07	22.10	22.10	22.10
28	------	22.29	22.40	22.05	22.02	22.08	22.11	22.16	22.15

SUGAR-14 Settlement Price
May

	Jul89	Sep89	Nov89	Jan90	Mar90	May90	Jul90	Sep90
1	22.29	22.39	22.05	22.03	22.08	22.11	22.15	22.15
2	22.28	22.38	22.05	22.10	22.09	22.11	22.16	22.15
3	22.33	22.40	22.08	22.10	22.09	22.11	22.16	22.15
4	22.30	22.41	22.09	22.11	22.11	22.12	22.17	22.15
5	22.30	22.41	22.09	22.12	22.11	22.13	22.14	22.16
8	22.34	22.44	22.11	22.14	22.14	22.17	22.20	22.20
9	22.42	22.50	22.13	22.15	22.15	22.20	22.21	22.19
10	22.51	22.56	22.20	22.15	22.16	22.21	22.22	22.22
11	22.50	22.56	22.22	22.17	22.17	22.24	22.26	22.28
12	22.43	22.43	22.37	22.21	22.18	22.25	22.22	22.27
15	22.27	22.37	22.32	22.18	22.21	22.25	22.28	22.26
16	22.33	22.44	22.38	22.22	22.22	22.25	22.29	22.28
17	22.38	22.45	22.38	22.21	22.21	22.24	22.27	22.26
18	22.35	22.46	22.39	22.21	22.20	22.24	22.26	22.27
19	22.40	22.45	22.36	22.21	22.20	22.24	22.27	22.27
22	22.41	22.47	22.39	22.18	22.17	22.21	22.26	22.26
23	22.51	22.51	22.41	22.19	22.18	22.22	22.26	22.26
24	22.52	22.52	22.30	22.08	22.07	22.11	22.17	22.17
25	22.58	22.54	22.41	22.20	22.19	22.23	22.24	22.24
26	22.85	22.63	22.41	22.22	22.21	22.24	22.29	22.27
29	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------
30	22.80	22.64	22.40	22.22	22.19	22.24	22.27	22.26
31	22.82	22.66	22.30	22.20	22.20	22.24	22.27	22.27

SUGAR-14 Settlement Price
June

	Jul89	Sep89	Nov89	Jan90	Mar90	May90	Jul90	Sep90	Nov90
1	22.64	22.53	22.32	22.16	22.16	22.20	22.23	22.22	------
2	22.54	22.53	22.31	22.13	22.15	22.16	22.19	22.19	------
5	22.52	22.54	22.31	22.11	22.15	22.16	22.20	22.18	------
6	22.55	22.51	22.32	22.12	22.15	22.17	22.20	22.20	------
7	22.55	22.60	22.35	22.14	22.16	22.21	22.22	22.20	------
8	22.70	22.65	22.35	22.13	22.16	22.21	22.27	22.23	------
9	------	22.65	22.36	22.15	22.16	22.19	22.23	22.25	------
12	------	22.71	22.39	22.16	22.14	22.20	22.28	22.24	------
13	------	22.74	22.40	22.17	22.21	22.23	22.27	22.23	------
14	------	22.78	22.46	22.17	22.19	22.23	22.29	22.23	------
15	------	22.98	22.59	22.26	22.27	22.30	22.32	22.32	------
16	------	23.18	22.62	22.26	22.26	22.30	22.32	22.32	------
19	------	23.37	22.66	22.30	22.30	22.33	22.35	22.35	------
20	------	23.33	22.65	22.30	22.30	22.33	22.33	22.34	------
21	------	23.32	22.64	22.29	22.33	22.33	22.32	22.34	------
22	------	23.40	22.78	22.33	22.31	22.32	22.30	22.38	------
23	------	23.40	22.78	22.36	22.35	22.34	22.35	22.34	------
26	------	23.40	22.77	22.35	22.34	22.34	22.35	22.34	------
27	------	23.40	22.74	22.35	22.35	22.35	22.35	22.34	------
28	------	23.34	22.65	22.26	22.33	22.33	22.35	22.35	------
29	------	23.20	22.55	22.28	22.30	22.33	22.33	22.33	------
30	------	23.28	22.60	22.25	22.29	22.29	22.33	22.20	22.05

SUGAR-14 Settlement Price
July

	Sep89	Nov89	Jan90	Mar90	May90	Jul90	Sep90	Nov90
3	23.30	22.60	22.28	22.33	22.33	22.34	22.33	22.18
4	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------
5	23.31	22.61	22.28	22.32	22.32	22.34	22.33	22.18
6	23.36	22.62	22.29	22.31	22.30	22.32	22.31	22.16
7	23.41	22.66	22.32	22.33	22.32	22.32	22.31	22.16
10	23.40	22.65	22.26	22.32	22.33	22.32	22.30	22.15
11	23.40	22.65	22.32	22.32	22.31	22.31	22.29	22.14
12	23.40	22.64	22.30	22.30	22.30	22.31	22.29	22.14
13	23.40	22.64	22.30	22.31	22.31	22.31	22.29	21.80
14	23.40	22.65	22.32	22.32	22.32	22.31	22.15	21.90
17	23.60	22.77	22.36	22.33	22.35	22.31	21.65	21.80
18	23.65	22.80	22.40	22.36	22.42	22.40	21.80	21.80
19	23.65	22.78	22.39	22.36	22.40	22.38	22.25	22.25
20	23.70	22.78	22.41	22.39	22.42	22.43	22.42	22.42
21	23.75	22.93	22.48	22.48	22.48	22.50	22.46	22.32
24	23.95	23.00	22.48	22.35	22.39	22.35	22.43	22.45
25	23.96	22.90	22.40	22.40	22.45	22.45	22.45	22.20
26	23.76	22.83	22.43	22.44	22.44	22.44	22.43	22.44
27	23.51	22.65	22.43	22.40	22.45	22.41	22.40	22.41
28	23.54	22.65	22.35	22.40	22.45	22.41	22.40	22.35
31	23.66	22.70	22.30	22.38	22.34	22.30	22.30	22.20

SUGAR-14 Settlement Price
August

	Sep89	Nov89	Jan90	Mar90	May90	Jul90	Sep90	Nov90	Jan91
1	24.00	23.03	22.45	22.42	22.46	22.42	22.42	22.28	------
2	23.94	22.90	22.43	22.42	22.46	22.42	22.44	22.25	------
3	23.90	22.88	22.40	22.41	22.43	22.40	22.40	22.28	------
4	23.80	22.80	22.43	22.43	22.44	22.41	22.41	22.29	------
7	23.87	22.93	22.44	22.44	22.45	22.43	22.45	22.29	------
8	24.22	23.50	22.94	22.58	22.53	22.46	22.53	22.65	------
9	------	23.23	22.58	22.60	22.56	22.70	22.69	22.65	------
10	------	23.11	22.59	22.60	22.59	22.70	22.65	22.65	------
11	------	23.01	22.50	22.56	22.57	22.58	22.58	22.48	------
14	------	23.30	22.57	22.58	22.59	22.59	22.59	22.49	------
15	------	23.25	22.60	22.60	22.60	22.53	22.60	22.60	------
16	------	23.28	22.65	22.65	22.65	22.69	22.75	22.55	------
17	------	23.21	22.63	22.59	22.61	22.55	22.69	22.55	------
18	------	23.20	22.60	22.53	22.59	22.61	22.61	22.55	------
21	------	23.16	22.58	22.50	22.60	22.66	22.65	22.53	------
22	------	23.25	22.94	22.60	22.71	22.76	22.95	22.70	------
23	------	23.27	22.95	22.95	22.82	22.80	22.90	22.65	------
24	------	23.37	22.79	22.79	22.82	22.80	22.90	22.40	------
25	------	23.44	22.82	22.77	22.90	22.85	22.90	22.40	------
28	------	23.71	22.85	22.80	22.85	22.85	22.89	22.70	------
29	------	23.77	22.90	22.80	22.89	22.90	22.95	22.76	------
30	------	23.98	22.92	22.81	22.91	22.93	22.93	22.74	------
31	------	23.95	22.88	22.82	22.90	22.92	22.94	22.75	------
	------	23.80	22.80	22.72	22.78	22.86	22.85	22.40	------

SUGAR-14 Settlement Price
September

	Nov89	Jan90	Mar90	May90	Jul90	Sep90	Nov90	Jan91
1	23.80	22.82	22.78	22.85	22.88	22.88	22.60	------
4	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------
5	23.98	22.88	22.75	22.78	22.85	22.85	22.63	------
6	24.00	22.87	22.77	22.83	22.88	22.88	22.63	------
7	24.08	22.91	22.80	22.85	22.90	22.94	22.68	------
8	24.62	22.80	22.70	22.65	22.70	22.80	22.50	------
11	24.70	22.85	22.80	22.85	22.91	22.92	22.60	------
12	24.04	22.60	22.35	22.48	22.55	22.80	22.18	22.13
13	23.00	22.55	22.56	22.64	22.83	22.86	22.24	22.19
14	23.78	22.58	22.59	22.75	22.84	22.87	22.25	22.20
15	24.04	22.55	22.60	22.73	22.81	22.81	22.58	22.53
18	23.00	22.25	22.40	22.73	22.73	22.85	22.62	22.57
19	22.61	22.30	22.50	22.67	22.75	22.79	22.56	22.51
20	22.70	22.43	22.60	22.73	22.81	22.81	22.58	22.53
21	22.68	22.44	22.60	22.68	22.83	22.82	22.68	22.63
22	22.70	22.46	22.69	22.78	22.84	22.86	22.75	22.70
25	23.52	22.65	22.85	22.94	23.00	22.90	22.79	22.74
26	23.01	22.70	22.90	22.90	23.10	23.07	22.96	22.91
27	23.85	22.96	23.08	23.20	23.28	23.40	23.29	23.24
28	23.50	22.80	23.03	22.80	23.05	23.05	22.90	22.85
29	23.62	22.85	22.78	22.90	23.15	23.23	22.76	22.71

SUGAR-14 Settlement Price
October

	Nov89	Jan90	Mar90	May90	Jul90	Sep90	Nov90	Jan91	Mar91
2	23.70	22.78	22.98	22.93	23.13	23.25	22.78	22.73	------
3	23.85	22.88	23.05	22.98	23.30	23.42	22.95	22.90	------
4	23.74	22.95	23.05	23.18	23.29	23.25	22.78	22.73	------
5	23.63	23.17	23.22	23.29	23.40	23.40	22.93	22.88	------
6	23.55	23.13	23.21	23.27	23.30	23.30	22.83	22.78	------
9	23.36	23.10	23.17	23.24	23.38	23.35	22.88	22.83	------
10	------	22.95	23.01	23.15	23.25	23.25	23.01	22.96	------
11	------	22.90	22.95	23.15	23.27	23.27	23.00	22.95	------
12	------	22.82	22.96	23.16	23.29	23.29	23.00	22.95	------
13	------	22.82	22.95	23.18	23.31	23.31	22.90	22.85	------
16	------	22.73	22.85	23.11	23.24	23.28	22.88	22.83	------
17	------	22.70	22.86	23.10	23.20	23.22	22.89	22.84	------
18	------	22.77	22.87	23.08	23.18	23.18	22.89	22.84	------
19	------	22.78	22.90	23.09	23.18	23.22	22.71	22.66	------
20	------	22.79	22.85	23.12	23.17	23.25	22.80	22.75	------
23	------	22.85	22.96	23.19	23.24	23.26	22.89	22.84	------
24	------	22.89	22.98	23.21	23.24	23.35	22.99	22.94	------
25	------	22.88	22.98	23.21	23.24	23.37	22.99	22.94	------
26	------	22.87	23.00	23.21	23.31	23.32	22.96	22.91	------
27	------	22.92	23.02	23.22	23.35	23.35	22.98	22.93	------
30	------	22.99	23.05	23.22	23.42	23.45	23.00	22.95	------
31	------	22.97	23.05	23.25	23.41	23.41	22.80	22.75	------

SUGAR-14 Settlement Price
November

	Jan90	Mar90	May90	Jul90	Sep90	Nov90	Jan91	Mar91
1	23.26	23.13	23.33	23.55	23.50	23.01	22.96	------
2	23.55	23.60	23.65	23.80	23.85	23.28	23.38	23.38
3	23.83	23.70	23.82	24.00	24.24	23.39	23.30	23.30
6	23.59	23.57	23.75	23.80	23.90	23.04	22.95	22.95
7	23.28	23.28	23.43	23.55	23.51	22.88	22.79	22.79
8	22.98	23.05	23.25	23.40	23.80	23.17	22.50	22.50
9	22.90	23.15	23.40	23.58	23.51	22.80	22.13	22.13
10	23.01	23.26	23.47	23.62	23.62	23.01	22.50	22.51
13	23.10	23.35	23.54	23.65	23.70	23.13	22.62	22.70
14	23.20	23.43	23.59	23.75	23.80	23.15	22.64	22.72
15	23.17	23.42	23.60	23.74	23.84	23.30	22.79	22.90
16	23.10	23.40	23.60	23.75	23.80	23.30	22.79	22.95
17	23.08	23.40	23.58	23.76	23.85	23.28	22.77	23.00
20	23.21	23.53	23.63	23.90	23.95	23.38	22.87	23.15
21	23.25	23.58	23.55	23.93	23.92	23.32	22.74	23.02
22	23.25	23.25	23.45	23.52	23.81	23.20	22.70	23.26
23	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------
24	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------
27	22.57	22.74	23.00	23.28	23.31	23.05	22.55	23.11
28	22.71	22.85	23.05	23.50	23.47	22.83	22.33	23.10
29	22.56	22.75	23.05	23.45	23.45	22.73	22.23	23.00
30	22.55	22.70	23.03	23.49	23.45	22.84	22.34	23.11

SUGAR-14 Settlement Price
December

	Jan90	Mar90	May90	Jul90	Sep90	Nov90	Jan91	Mar91	May91
1	22.62	22.74	23.01	23.43	23.43	22.83	22.33	23.10	------
4	22.80	22.82	23.03	23.33	23.33	22.85	22.35	23.12	------
5	23.28	22.89	23.10	23.50	23.50	23.02	22.52	23.29	------
6	23.26	22.99	23.18	23.50	23.60	23.00	22.50	23.55	------
7	23.00	22.92	23.15	23.45	23.50	23.01	22.51	23.63	------
8	23.00	22.94	23.15	23.50	23.50	23.08	22.58	23.70	------
11	------	22.79	23.05	23.40	23.40	23.00	22.50	23.62	------
12	------	22.76	23.00	23.40	23.35	23.00	23.00	23.45	------
13	------	22.90	23.15	23.45	23.45	23.01	23.01	23.78	------
14	------	22.79	23.09	23.46	23.47	23.05	23.05	23.82	------
15	------	22.69	23.00	23.30	23.35	23.00	23.00	23.77	------
18	------	22.65	22.95	23.31	23.36	23.00	23.00	23.77	------
19	------	22.78	23.04	23.38	23.36	22.83	22.83	23.60	------
20	------	22.61	23.01	23.44	23.60	23.00	23.00	23.77	------
21	------	22.67	23.02	23.43	23.48	23.01	23.01	23.35	------
22	------	22.73	23.04	23.50	23.51	23.01	23.01	23.35	------
25	----------	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------
26	------	22.80	23.03	23.48	23.50	23.10	23.10	23.38	------
27	------	23.15	23.27	23.60	23.62	23.27	23.30	23.50	------
28	------	23.08	23.30	23.60	23.56	23.40	23.43	23.50	------
29	------	23.11	23.33	23.65	23.65	23.39	23.42	23.49	------

SUGAR-14 Trading Volume
January

	Mar89	May89	Jul89	Sep89	Nov89	Jan90	Mar90	May90	Total
1				H O L I D A Y					
2			2	2	0	0	0	0	376
3	372	0	5	9	0	0	0	0	55
4	30	11	2	0	0	0	0	0	334
5	275	57	2	46	0	0	0		480
6	256	136	42						
7									
8			43	2	0	0	0	0	331
9	286	0	3	4	0	0	0	0	310
10	187	116	45	19	0	0	0	0	876
11	405	401	17	264	6	0	0	0	1,127
12	784	66	98	116	0	0	0	0	556
13	163	179			0				
14									
15			10	26	0	0	0	0	592
16	154	402	50	50	40	0	0	0	446
17	45	281	120	73	2	0	0	0	758
18	217	346	52	116	85	0	0	0	340
19	46	41	217	17	0	0	0		703
20	301	168							
21									
22			17	75	0	0	0	0	289
23	122	75	80	92	32	0	0	0	620
24	165	251	37	26	6	0	0	0	755
25	337	349	107	59	67	0	0	0	538
26	48	257	106	114	3	0	0	0	655
27	187	245							
28									
29			0	12	0	0	0	0	192
30	136	44	227	63	54	0	0	0	701
31	20	337							
TOTAL	4,536	3,758	1,280	1,165	295	0	0	0	11,034

SUGAR-14 Trading Volume
February

	Mar89	May89	Jul89	Sep89	Nov89	Jan90	Mar90	May90	Jul90	Total
1	391	21	5	26	1	0	0	0	0	444
2	8	309	256	53	12	0	0	0	0	638
3	26	47	2	2	0	0	0	0	0	77
4										
5										
6	72	60	35	15	4	0	0	0	0	186
7	52	206	201	1	1	0	0	0	0	461
8	210	22	45	45	0	0	0	0	0	322
9	-------	204	103	63	5	0	0	0	0	375
10	-------	201	34	20	21	0	0	0	0	276
11										
12										
13	-------	131	67	10	10	0	0	5	0	223
14	-------	71	29	13	7	5	2	5	0	132
15	-------	173	124	44	45	10	10	10	0	411
16	-------	77	70	10	10	2	2	0	0	341
17	-------	35	49	42	2	2	0	2	0	132
18										
19										
20				H O L I D A Y						
21	-------	81	51	42	25	25	0	0	0	224
22	-------	58	142	100	5	25	0	5	0	355
23	-------	66	35	10	6	41	5	5	0	198
24	-------	73	5	5	6	9	0	25	0	123
25										
26										
27	-------	49	18	2	2	2	2	2	0	77
28	-------	11	21	12	5	0	0	0	0	49
TOTAL	759	1,895	1,292	515	217	121	21	59	0	4,879

SUGAR-14 Trading Volume
March

	May89	Jul89	Sep89	Nov89	Jan90	Mar90	May90	Jul90	Total
1	4	110	0	0	0	0	0	0	114
2	149	17	31	22	11	0	0	0	230
3	76	4	10	0	0	0	0		90
4									
5									
6	135	0	5	0	0	0	0	0	140
7	86	7	0	0	0	0	0	0	93
8	709	678	10	0	0	0	0	0	1,397
9	9	163	85	0	0	0	0	0	257
10	100	205	57	0	0	0	5	0	367
11									
12									
13	11	20	17	0	0	10	4	0	62
14	117	43	27	0	35	65	0	0	287
15	342	272	55	0	0	5	1	0	643
16	204	5	103	0	0	3	0	0	322
17	18	33	15	0	0	10	0	0	66
18						0			
19									
20	26	1	23	0	0	0	0	0	50
21	232	359	170	5	0	0	0	0	766
22	49	9	10	0	0	0	0	0	68
23	202	57	20	26	0	0	0	1	306
24				H O L I D A Y					
25									
26									
27	40	17	1	3	0	0	0	0	61
28	1	98	1	1	0	0	0	0	101
29	28	0	0	0	0	10	0	0	38
30	24	71	30	10	0	0	75	50	260
31	265	589	237	30	0	0	0	0	1,121
TOTAL	2,827	2,758	877	97	46	98	85	51	6,839

SUGAR-14 Trading Volume
April

	May89	Jul89	Sep89	Nov89	Jan90	Mar90	May90	Jul90	Sep90	Total
3	127	31	5	0	0	0	0	0	0	163
4	512	506	10	0	0	0	0	0	0	1,028
5	37	211	117	0	0	0	0	0	0	365
6	360	165	151	1	0	0	0	0	0	677
7	128	167	1	20	0	0	0	0	0	316
10	232	60	2	2	5	10	10	0	0	321
11	--------	479	0	0	1	5	0	0	0	485
12	--------	88	89	26	0	1	0	0	0	204
13	--------	11	79	0	2	3	3	0	1	99
14	--------	68	21	9	2	3	3	5	14	125
17	--------	303	203	80	21	21	6	0	0	634
18	--------	91	103	18	0	4	0	0	0	216
19	--------	36	30	19	0	4	1	0	0	90
20	--------	94	62	25	0	8	0	0	0	189
21	--------	31	142	0	0	0	0	0	0	293
24	--------	60	55	100	0	0	2	0	0	217
25	--------	26	12	0	0	0	0	0	0	38
26	--------	4	1	2	0	2	1	0	0	10
27	--------	161	155	0	3	3	2	1	1	326
28	--------	62	121	11	0	0	5	0	6	205
TOTAL	1,396	2,774	1,359	313	34	64	33	6	22	6,001

SUGAR-14 Trading Volume
May

	Jul89	Sep89	Nov89	Jan90	Mar90	May90	Jul90	Sep90	Total
1	99	17	1	1	1	0	0	0	119
2	141	123	1	1	2	1	0	0	269
3	8	21	0	1	1	0	0	0	31
4	229	210	51	32	10	12	0	2	546
5	27	3	0	6	96	115	96	87	430
8	7	6	31	60	16	80	0	10	210
9	204	209	88	100	2	136	9	10	758
10	303	200	159	69	81	55	10	10	887
11	92	79	82	21	56	115	80	86	611
12	409	358	563	129	66	24	12	1	1,562
15	195	455	511	17	6	12	2	2	1,200
16	714	503	500	28	7	14	1	14	1,781
17	65	84	140	0	13	0	0	0	302
18	105	367	306	5	5	10	0	30	828
19	308	15	60	0	0	0	0	0	383
22	69	15	11	0	0	0	0	0	95
23	105	59	122	0	0	0	0	0	286
24	712	87	8	0	0	0	0	0	807
25	51	45	1	2	0	0	0	0	99
26	450	72	65	21	0	0	0	0	708
29	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------	
30	115	100	0	0	0	0	0	0	215
31	108	86	59	11	0	0	0	0	264
TOTAL	4,516	3,214	2,759	504	362	5[illegible]	10	252	12,391

SUGAR-14 Trading Volume
June

	Jul89	Sep89	Nov89	Jan90	Mar90	May90	Jul90	Sep90	Nov90	Total
1	420	291	97	35	0	0	0	0	0	843
2	116	170	35	11	50	73	0	0	0	455
5	70	8	8	1	5	0	0	0	0	92
6	558	7	20	1	0	0	0	0	0	586
7	735	18	26	4	5	0	2	0	0	790
8	693	4	1	0	2	0	0	0	0	700
9	--------	2	101	102	110	0	0	0	0	315
12	--------	21	21	0	10	0	0	0	0	52
13	--------	32	32	0	0	0	1	0	0	65
14	--------	210	336	31	0	150	0	0	0	727
15	--------	29	311	281	240	177	101	104	0	1,243
16	--------	330	108	101	63	51	0	56	0	709
19	--------	216	209	51	63	51	40	46	0	676
20	--------	439	506	35	22	0	0	0	0	1,002
21	--------	619	32	50	100	52	0	0	0	853
22	--------	269	339	97	50	0	18	0	0	773
23	--------	324	59	93	154	15	4	0	0	649
26	--------	15	42	40	97	77	0	10	0	281
27	--------	102	10	120	52	17	0	30	0	331
28	--------	80	65	42	83	28	51	37	0	386
29	--------	90	76	0	1	13	13	9	0	202
30	--------	124	202	5	15	15	0	0	0	361
TOTAL	2,592	3,400	2,636	1,100	1,122	719	230	292	0	12,091

SUGAR-14 Trading Volume
July

	Sep89	Nov89	Jan90	Mar90	May90	Jul90	Sep90	Nov90	Total
3	46	7	0	3	4	5	0	0	65
4	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------	----------
5	39	88	0	1	0	0	0	0	128
6	108	140	40	5	10	0	0	5	308
7	94	165	90	46	45	10	0	0	540
10	249	22	10	0	5	0	0	0	286
11	171	18	0	38	14	24	0	0	265
12	53	0	70	18	26	44	0	0	211
13	54	5	90	53	66	10	30	5	313
14	79	95	92	80	30	5	0	7	388
17	489	102	10	0	0	0	5	5	611
18	84	20	12	22	12	26	2	0	178
19	684	5	3	11	1	1	0	0	705
20	283	55	7	37	0	15	2	0	399
21	176	77	77	94	32	35	22	0	513
24	248	48	0	17	0	0	0	0	313
25	495	102	5	10	3	3	1	0	619
26	211	113	0	0	0	0	1	0	325
27	240	90	0	11	0	0	1	0	342
28	62	14	0	1	0	0	1	0	78
31	503	120	5	5	5	4	4	2	648
TOTAL	4,458	1,286	511	452	253	182	69	24	7,235

SUGAR-14 Trading Volume
August

	Sep89	Nov89	Jan90	Mar90	May90	Jul90	Sep90	Nov90	Jan91	Total
1	568	409	73	66	0	1	41	0	0	1,158
2	67	163	111	1	0	0	0	0	0	342
3	434	82	0	0	0	0	0	0	0	530
4	115	39	0	0	0	0	0	0	0	152
7	380	68	15	6	0	5	0	0	0	4
8	336	220	165	88	6	0	5	0	0	820
9	--------	137	80	71	2	1	1	0	0	292
10	--------	35	1	1	2	1	1	0	0	41
11	--------	73	10	10	11	1	51	2	0	158
14	--------	13	1	1	1	3	0	0	0	19
15	--------	348	30	25	29	100	1	0	0	533
16	--------	130	52	93	52	16	2	1	0	344
17	--------	80	55	21	73	3	1	1	0	251
18	--------	171	33	11	11	1	2	2	0	231
21	--------	134	0	65	34	7	1	0	0	239
22	--------	136	59	53	1	0	0	1	0	250
23	--------	333	261	136	6	9	1	0	0	746
24	--------	104	53	106	1	6	1	0	0	271
25	--------	152	29	155	30	35	10	13	0	424
28	--------	84	46	13	41	11	11	0	0	206
29	--------	338	137	30	77	45	1	0	0	628
30	--------	119	15	39	38	20	0	0	0	231
31	--------	259	203	3	205	48	0	3	0	721
TOTAL	1,900	3,939	1,446	992	620	313	130	23	0	9,363

SUGAR-14 Trading Volume
September

	Nov89	Jan90	Mar90	May90	Jul90	Sep90	Nov90	Jan91	Total
1	90	31	10	52	10	10	1	0	204
4	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------	----------
5	26	0	1	2	5	0	0	0	34
6	127	18	1	1	0	0	5	0	152
7	125	21	31	16	20	0	0	0	213
8	411	160	0	58	109	1	1	0	740
11	72	41	0	23	17	1	0	0	154
12	73	30	23	133	22	2	1	0	284
13	633	389	399	7	3	1	0	0	1,432
14	66	37	3	0	1	1	0	0	108
15	434	50	13	0	0	0	0	0	497
18	149	37	77	0	0	0	0	0	263
19	448	55	14	1	0	1	7	0	526
20	725	65	54	200	230	0	0	0	1,274
21	103	117	125	130	0	102	0	0	577
22	374	5	63	25	0	0	0	0	467
25	425	22	44	2	0	2	0	0	495
26	109	52	73	2	35	14	0	0	285
27	283	92	87	21	0	2	0	0	485
28	183	14	11	2	2	1	0	0	213
29	111	37	100	70	98	0	0	0	416
TOTAL	4,967	1,273	1,129	745	552	138	15	0	8,819

SUGAR-14 Trading Volume
October

	Nov89	Jan90	Mar90	May90	Jul90	Sep90	Nov90	Jan91	Mar91	Total
2	123	0	0	10	0	0	0	0	0	133
3	181	34	0	15	173	5	0	0	0	408
4	156	51	10	5	5	1	0	0	0	228
5	145	402	457	136	164	29	0	0	0	1,333
6	466	21	55	58	50	12	0	0	0	662
9	363	30	12	0	0	0	0	0	0	405
10	--------	120	125	25	12	5	5	0	0	292
11	--------	224	13	6	9	2	1	0	0	255
12	--------	135	5	6	0	1	0	0	0	147
13	--------	41	11	1	2	1	0	0	0	56
16	--------	112	57	25	31	5	5	0	0	235
17	--------	7	16	7	2	0	4	0	0	36
18	--------	79	31	4	0	0	0	0	0	114
19	--------	39	7	0	0	0	7	0	0	53
20	--------	25	5	15	5	0	1	0	0	51
23	--------	31	31	11	20	0	3	0	0	96
24	--------	205	32	2	4	1	3	0	0	247
25	--------	61	2	2	2	0	0	0	0	67
26	--------	61	35	64	39	10	2	0	0	208
27	--------	15	1	11	1	1	0	0	0	29
30	--------	66	47	15	5	2	0	0	0	135
31	--------	55	15	6	6	10	10	0	0	102
TOTAL	1,434	1,814	964	424	530	85	41	0	0	5,292

SUGAR-14 Trading Volume
November

	Jan90	Mar90	May90	Jul90	Sep90	Nov90	Jan91	Mar91	Total
1	47	152	27	174	51	20	0	0	471
2	219	227	79	82	48	58	0	0	713
3	548	416	73	99	1	45	0	0	1,182
6	283	244	30	26	6	5	0	0	594
7	389	190	15	95	6	10	0	0	705
8	158	40	9	111	30	0	0	0	348
9	203	63	6	93	0	5	0	0	370
10	211	133	2	28	27	2	1	1	405
13	484	563	40	19	0	4	0	0	1,110
14	598	111	95	80	0	1	0	0	885
15	297	143	5	15	0	0	0	0	460
16	139	256	66	50	1	1	0	0	513
17	65	161	20	35	0	0	0	0	281
20	169	130	61	1	10	3	0	0	374
21	407	40	95	0	0	0	0	0	542
22	281	132	104	10	0	0	0	0	527
23	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------	
24	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------	
27	51	197	76	50	22	0	0	0	396
28	167	173	11	1	2	0	0	0	354
29	128	289	100	16	1	2	0	0	536
30	167	234	52	15	0	21	0	0	489
TOTAL	5,011	3,894	966	1,000	205	177	1	1	11,255

SUGAR-14 Trading Volume
December

	Jan90	Mar90	May90	Jul90	Sep90	Nov90	Jan91	Mar91	May91	Total
1	191	79	41	35	2	0	0	0	0	348
4	357	86	23	0	0	0	0	0	0	462
5	296	299	130	6	6	8	0	0	0	745
6	479	380	136	12	5	5	0	0	0	1,017
7	255	235	80	53	5	0	0	0	0	628
8	131	104	115	4	1	2	0	0	0	357
11	--------	26	10	2	2	6	0	0	0	46
12	--------	168	103	2	3	5	0	0	0	281
13	--------	150	102	63	3	7	0	0	0	324
14	--------	215	41	142	1	0	0	0	0	399
15	--------	405	109	40	1	30	0	0	0	[illegible]
18	--------	69	100	15	15	40	0	0	0	[illegible]
19	--------	273	59	25	0	17	0	0	0	[illegible]
20	--------	120	26	24	0	7	0	0	0	[illegible]
21	--------	95	10	25	5	5	0	0	0	140
22	--------	240	207	22	0	5	0	0	0	474
25	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------	----------	
26	--------	6	2	0	3	0	0	0	0	11
27	--------	257	75	307	23	2	0	0	0	664
28	--------	31	12	1	0	0	0	0	0	44
29	--------	69	14	42	15	0	0	0	0	140
TOTAL	1,705	3,307	1,395	820	89	139	0	0	0	7,455

SUGAR-14 Open Interest
January

	Mar89	May89	Jul89	Sep89	Nov89	Jan90	Mar90	May90	Total
2				H O L I D A Y					7,904
3	2,120	2,253	1,586	1,609	327	9	0	0	7,931
4	2,132	2,263	1,591	1,609	327	9	0	0	8,089
5	2,226	2,302	1,593	1,609	327	9	0	0	7,979
6	2,095	2,276	1,615	1,657	327				
9	2,319	2,276	1,611	1,658	327	9	0	0	8,200
10	2,244	2,301	1,579	1,647	327	9	0	0	8,107
11	2,263	1,964	1,591	1,646	332	9	0	0	7,805
12	2,201	2,021	1,589	1,737	350	9	0	0	7,907
13	2,135	2,158	1,549	1,724	345	9	0	0	7,920
16	2,079	2,012	1,569	1,723	345	9	0	0	7,737
17	2,098	2,103	1,601	1,769	367	9	0	0	7,907
18	2,069	2,218	1,644	1,755	367	9	0	0	8,062
19	2,066	2,201	1,656	1,772	349	9	0	0	8,053
20	1,882	2,139	1,657	1,774	349	9	0	0	7,810
23	1,800	2,164	1,671	1,790	349	9	0	0	7,783
24	1,611	2,353	1,649	1,825	324	9	0	0	7,771
25	1,308	2,165	1,666	1,827	318	9	0	0	7,293
26	1,236	2,195	1,573	1,800	317	9	0	0	7,130
27	1,167	2,071	1,611	1,906	318	9	0	0	7,082
30	1,115	2,060	1,611	1,910	318	9	0	0	7,023
31	1,111	2,150	1,805	1,906	343	9	0	0	7,324

SUGAR-14 Open Interest
February

	Mar89	May89	Jul89	Sep89	Nov89	Jan90	Mar90	May90	Jul90	Total
1	946	2,149	1,808	1,911	344	9	0	0	0	7,167
2	930	2,015	1,956	1,936	345	9	0	0	0	7,191
3	743	2,040	1,955	1,938	345	9	0	0	0	7,030
6	749	2,064	1,936	1,926	345	9	0	0	0	7,029
7	778	2,119	2,017	1,927	345	9	0	0	0	7,195
8	632	2,070	1,873	1,946	345	9	0	0	0	6,875
9	-------	1,983	1,869	1,920	350	9	0	0	0	6,131
10	-------	1,965	1,879	1,911	360	9	0	0	0	6,124
13	-------	1,898	1,946	1,916	381	9	0	5	0	6,155
14	-------	1,906	1,940	1,911	386	14	7	10	0	6,174
15	-------	1,883	1,996	1,898	431	24	20	20	0	6,272
16	-------	1,836	2,028	1,893	441	55	22	20	0	6,265
17	-------	1,866	2,009	1,851	443	26	22	22	0	6,239
20				H O L I D A Y						
21	-------	1,859	2,010	1,854	468	51	24	24	0	6,290
22	-------	1,898	2,005	1,854	483	59	24	29	0	6,352
23	-------	1,928	2,012	1,853	523	89	41	39	0	6,485
24	-------	1,944	2,012	1,854	549	94	49	64	0	6,566
27	-------	1,943	1,910	1,753	551	96	80	66	0	6,399
28	-------	1,943	1,922	1,764	556	96	81	66	0	6,428

SUGAR-14 Open Interest
March

	May89	Jul89	Sep89	Nov89	Jan90	Mar90	May90	Jul90	Total
1	1,943	1,815	1,748	556	96	81	66	0	6,305
2	1,944	1,825	1,739	567	96	81	66	2	6,320
3	1,940	1,825	1,734	567	96	71	66	2	6,301
6	1,925	1,822	1,729	567	96	71	66	2	6,278
7	1,865	1,825	1,729	567	96	71	66	2	6,221
8	1,918	2,353	1,729	567	96	71	66	2	6,802
9	1,882	2,410	1,754	567	96	71	66	2	6,848
10	1,947	2,459	1,764	567	96	71	66	2	6,972
13	1,948	2,512	1,785	567	96	81	66	2	7,057
14	1,868	2,518	1,775	567	109	136	66	2	7,041
15	1,877	2,775	1,775	567	108	141	66	2	7,311
16	1,893	2,771	1,875	567	108	141	66	2	7,423
17	1,892	2,770	1,871	567	108	141	66	2	7,417
20	1,868	2,770	1,853	567	108	141	66	2	7,375
21	1,674	2,722	1,978	572	108	141	66	2	7,263
22	1,859	2,767	1,851	572	108	141	66	2	7,126
23	1,547	2,755	1,850	598	108	141	66	2	7,067
24				H O L I D A Y					
27	1,507	2,763	1,851	598	108	141	66	2	7,036
28	1,492	2,666	1,852	599	108	141	66	2	6,926
29	1,473	2,666	1,855	599	108	147	66	2	6,913
30	1,470	2,663	1,829	609	108	151	134	52	7,014
31	1,273	2,607	1,977	628	108	151	134	52	6,930

SUGAR-14 Open Interest
April

	May89	Jul89	Sep89	Nov89	Jan90	Mar90	May90	Jul90	Sep90	Total
3	1,237	2,602	1,982	628	108	151	134	52	0	7,094
4	1,434	2,861	1,986	628	108	151	134	52	0	7,354
5	1,437	2,898	2,022	626	108	151	134	52	0	7,428
6	1,458	2,844	2,067	628	108	151	134	52	0	7,442
7	1,434	2,778	2,067	648	108	151	134	52	0	7,372
10	1,396	2,767	2,068	640	108	156	144	52	0	7,331
11	--------	2,774	2,068	648	107	161	144	52	0	5,954
12	--------	2,750	2,147	663	107	161	144	52	0	6,024
13	--------	2,750	2,147	662	103	162	150	52	1	6,027
14	--------	2,770	2,166	680	103	163	151	47	15	6,099
17	--------	2,910	2,218	741	123	150	155	47	65	6,409
18	--------	2,920	2,226	731	123	150	155	47	65	6,437
19	--------	2,863	2,219	731	123	150	155	47	65	6,371
20	--------	2,857	2,220	756	123	162	155	47	65	6,385
21	--------	2,868	2,251	756	123	162	155	47	65	6,427
24	--------	2,860	2,244	856	123	162	161	47	65	6,518
25	--------	2,859	2,252	956	126	162	161	47	65	6,628
26	--------	2,843	2,251	956	126	162	163	47	65	6,613
27	--------	2,712	2,295	956	126	164	163	47	65	6,528
28	--------	2,674	2,407	964	126	164	166	47	71	6,619

SUGAR-14 Open Interest
May

	Jul89	Sep89	Nov89	Jan90	Mar90	May90	Jul90	Sep90	Total
1	2,674	2,420	959	126	164	168	47	71	6,629
2	2,547	2,527	959	126	166	169	47	71	6,612
3	2,551	2,519	959	126	166	169	47	71	6,608
4	2,448	2,500	964	156	176	181	47	75	6,547
5	2,468	2,498	964	158	198	216	57	162	6,721
8	2,467	2,493	983	208	202	286	57	172	6,868
9	2,479	2,484	1,009	289	202	387	66	182	7,098
10	2,571	2,605	1,103	349	238	420	77	202	7,565
11	2,573	2,644	1,148	369	289	456	157	276	7,912
12	2,392	2,572	1,401	439	317	497	165	299	8,082
15	2,272	2,448	1,425	458	322	498	165	301	7,889
16	2,191	2,810	1,811	465	329	508	165	306	8,585
17	2,178	2,871	1,913	465	341	508	177	313	8,766
18	2,109	2,773	1,994	470	341	508	175	323	8,695
19	2,097	2,765	2,041	470	341	508	175	323	8,720
22	2,105	2,625	2,077	470	341	508	176	323	8,625
23	2,083	2,665	2,166	470	341	508	176	323	8,732
24	1,769	2,670	2,230	470	341	508	176	333	8,487
25	1,755	2,666	2,230	469	341	508	176	314	8,459
26	2,081	2,755	2,280	484	341	508	176	323	8,948
29	---------- H O L I D A Y ----------								
30	2,112	2,819	2,275	489	341	508	178	312	9,034
31	2,047	2,858	2,320	479	341	508	178	312	9,043

SUGAR-14 Open Interest
June

	Jul89	Sep89	Nov89	Jan90	Mar90	May90	Jul90	Sep90	Nov90	Total
1	1,751	3,069	2,258	468	341	508	176	323	0	8,894
2	1,776	3,086	2,265	467	371	556	176	314	0	9,011
5	1,747	3,084	2,273	466	381	556	176	314	0	8,997
6	1,536	3,086	2,284	465	381	556	176	314	0	8,798
7	1,294	3,082	2,294	461	376	556	178	314	0	8,555
8	1,090	3,085	2,195	461	374	556	178	314	0	8,253
9	--------	3,079	2,117	482	456	556	178	314	0	7,182
12	--------	3,099	2,098	482	456	556	178	314	0	7,183
13	--------	3,108	2,071	483	456	556	178	314	0	7,166
14	--------	2,899	2,071	512	456	681	178	314	0	7,111
15	--------	2,900	2,277	718	666	833	257	414	0	8,065
16	--------	3,030	2,325	771	727	908	257	463	0	8,481
19	--------	3,032	2,260	818	792	926	273	489	0	8,590
20	--------	2,619	2,267	834	807	931	279	504	0	8,241
21	--------	2,582	2,289	834	852	933	329	504	0	8,423
22	--------	2,580	2,573	892	902	933	337	504	0	8,721
23	--------	2,571	2,588	985	977	938	341	504	0	8,904
26	--------	2,584	2,595	999	1,024	988	422	514	0	9,126
27	--------	2,506	2,605	1,109	1,021	992	482	539	0	9,254
28	--------	2,491	2,670	1,149	1,063	1,007	542	576	0	9,498
29	--------	2,407	2,730	1,149	1,064	1,007	566	576	0	9,499
30	--------	2,367	2,891	1,149	1,019	1,024	570	596	0	9,616

SUGAR-14 Open Interest
July

	Sep89	Nov89	Jan90	Mar90	May90	Jul90	Sep90	Nov90	Total
3	2,377	2,964	1,149	1,083	1,027	575	569	0	9,744
4				H O L I D A Y					
5	2,324	3,000	1,149	1,083	1,027	575	569	0	9,727
6	2,311	3,146	1,179	1,081	1,037	578	569	5	9,906
7	2,401	3,191	1,244	1,103	1,082	578	581	5	10,185
10	2,286	3,392	1,244	1,103	1,107	578	569	5	10,284
11	2,340	3,397	1,244	1,109	1,107	577	586	10	10,370
12	2,264	3,397	1,304	1,120	1,123	582	586	10	10,386
13	2,128	3,398	1,344	1,151	1,159	587	574	15	10,356
14	2,171	3,477	1,367	1,186	1,189	592	574	20	10,576
17	1,877	3,463	1,424	1,186	1,189	586	574	28	10,327
18	1,888	3,456	1,436	1,196	1,191	583	579	28	10,357
19	1,929	3,447	1,438	1,197	1,192	583	579	28	10,393
20	1,682	3,447	1,444	1,226	1,192	583	581	28	10,183
21	1,819	3,508	1,517	1,303	1,214	608	603	28	10,600
24	1,706	3,544	1,517	1,305	1,224	603	603	28	10,530
25	1,585	3,607	1,519	1,317	1,226	611	604	28	10,497
26	1,458	3,704	1,519	1,314	1,226	614	604	28	10,467
27	1,480	3,756	1,519	1,317	1,226	614	599	28	10,539
28	1,486	3,760	1,519	1,323	1,226	614	599	28	10,555
31	1,461	3,833	1,519	1,323	1,226	612	599	30	10,603

SUGAR-14 Open Interest
August

	Sep89	Nov89	Jan90	Mar90	May90	Jul90	Sep90	Nov90	Jan91	Total
1	1,378	3,808	1,583	1,298	1,226	613	639	30	0	10,575
2	1,365	3,719	1,519	1,298	1,226	613	664	30	0	10,434
3	1,093	3,802	1,529	1,298	1,226	613	664	30	0	10,255
4	1,039	3,890	1,529	1,298	1,226	613	664	30	0	10,289
7	901	3,863	1,529	1,298	1,226	613	664	30	0	10,124
8	726	3,899	1,574	1,339	1,240	613	668	30	0	10,089
9	--------	3,921	1,624	1,382	1,240	614	668	30	0	9,479
10	--------	3,926	1,624	1,383	1,240	615	667	30	0	9,485
11	--------	3,920	1,634	1,393	1,241	616	668	29	0	9,501
14	--------	3,909	1,624	1,384	1,242	618	668	30	0	9,475
15	--------	3,948	1,624	1,377	1,237	683	669	30	0	9,568
16	--------	3,653	1,664	1,440	1,286	608	671	30	0	9,352
17	--------	3,629	1,666	1,444	1,324	607	671	30	0	9,371
18	--------	3,495	1,680	1,439	1,334	617	671	30	0	9,266
21	--------	3,303	1,680	1,396	1,357	610	672	30	0	9,048
22	--------	3,281	1,684	1,425	1,358	610	672	31	0	9,061
23	--------	3,340	1,897	1,545	1,361	618	673	31	0	9,465
24	--------	3,359	1,971	1,620	1,362	624	674	31	0	9,541
25	--------	3,263	1,992	1,582	1,368	634	684	43	0	9,566
28	--------	3,173	2,022	1,588	1,366	645	706	43	0	9,543
29	--------	2,930	2,144	1,605	1,365	664	707	43	0	9,458
30	--------	2,878	2,151	1,573	1,340	679	707	43	0	9,371
31	--------	2,844	2,204	1,567	1,477	719	732	44	0	9,587

SUGAR-14 Open Interest
September

	Nov89	Jan90	Mar90	May90	Jul90	Sep90	Nov90	Jan91	Total
1	2,796	2,220	1,577	1,465	729	745	44	0	9,576
4				H O L I D A Y					
5	2,776	2,215	1,568	1,455	729	744	44	0	9,531
6	2,711	2,216	1,589	1,454	729	745	44	0	9,488
7	2,696	2,235	1,568	1,458	720	745	44	0	9,466
8	2,750	2,255	1,563	1,466	706	745	45	0	9,535
11	2,722	2,255	1,568	1,471	718	765	45	0	9,544
12	2,608	2,282	1,571	1,463	714	765	45	0	9,538
13	2,077	2,301	1,643	1,463	715	766	45	0	9,010
14	1,884	2,149	1,653	1,463	715	767	45	0	8,676
15	1,899	2,199	1,653	1,463	715	767	45	0	8,741
18	1,644	2,204	1,614	1,463	715	767	45	0	8,452
19	1,798	2,224	1,614	1,463	715	768	45	0	8,627
20	1,671	2,262	1,609	1,580	691	768	45	0	8,626
21	1,676	2,304	1,610	1,498	691	767	44	0	8,590
22	1,473	2,319	1,580	1,497	691	767	44	0	8,371
25	1,634	2,339	1,592	1,499	691	769	44	0	8,568
26	1,596	2,337	1,608	1,500	697	776	44	0	8,558
27	1,522	2,315	1,648	1,527	697	777	44	0	8,530
28	1,334	2,310	1,653	1,517	699	778	44	0	8,335
29	1,317	2,331	1,670	1,536	709	775	44	0	8,382

SUGAR-14 Open Interest
October

	Nov89	Jan90	Mar90	May90	Jul90	Sep90	Nov90	Jan91	Mar91	Total
2	1,415	2,326	1,623	1,535	741	775	64	0	0	8,479
3	1,343	2,331	1,623	1,550	835	780	64	0	0	8,526
4	1,253	2,381	1,628	1,545	855	781	64	0	0	8,507
5	1,237	2,607	1,722	1,619	973	799	63	0	0	9,020
6	1,263	2,612	1,705	1,634	978	809	63	0	0	9,064
9	914	2,630	1,696	1,635	978	810	63	0	0	8,726
10	--------	2,648	1,687	1,640	983	815	68	0	0	7,841
11	--------	2,426	1,689	1,641	981	815	69	0	0	7,621
12	--------	2,414	1,688	1,643	981	813	69	0	0	7,608
13	--------	2,415	1,683	1,644	980	813	69	0	0	7,604
16	--------	2,462	1,659	1,654	1,005	817	72	0	0	7,669
17	--------	2,460	1,645	1,656	1,006	817	71	0	0	7,655
18	--------	2,482	1,633	1,657	1,006	818	71	0	0	7,667
19	--------	2,462	1,626	1,657	1,004	818	74	0	0	7,641
20	--------	2,467	1,631	1,642	1,002	818	74	0	0	7,634
23	--------	2,472	1,630	1,648	996	818	74	0	0	7,638
24	--------	2,483	1,598	1,642	997	818	74	0	0	7,612
25	--------	2,437	1,598	1,644	997	819	77	0	0	7,572
26	--------	2,445	1,614	1,648	994	829	78	0	0	7,608
27	--------	2,450	1,499	1,658	995	829	78	0	0	7,509
30	--------	2,451	1,472	1,652	1,034	828	78	0	0	7,515
31	--------	2,425	1,467	1,657	995	841	79	0	0	7,464

SUGAR-14 Open Interest
November

	Jan90	Mar90	May90	Jul90	Sep90	Nov90	Jan91	Mar91	Total
1	2,436	1,531	1,657	1,122	875	107	0	0	7,728
2	2,509	1,698	1,666	1,185	875	147	0	0	8,077
3	2,676	1,704	1,687	1,178	875	161	0	0	8,281
6	2,539	1,845	1,692	1,201	902	162	0	0	8,341
7	2,651	2,006	1,705	1,281	907	171	0	0	8,721
8	2,605	2,008	1,669	1,256	927	176	0	0	8,641
9	2,679	2,018	1,668	1,344	927	181	0	0	8,817
10	2,821	2,017	1,667	1,321	952	182	1	1	8,962
13	2,804	2,168	1,632	1,332	952	178	1	1	9,068
14	2,414	2,186	1,633	1,387	952	178	1	1	8,752
15	2,156	2,236	1,633	1,387	952	178	1	1	8,564
16	2,045	2,384	1,589	1,437	952	178	1	1	8,587
17	2,020	2,424	1,618	1,467	952	178	1	1	8,661
20	1,979	2,462	1,631	1,461	954	176	1	1	8,665
21	1,885	2,425	1,661	1,486	954	176	1	1	8,626
22	1,661	2,389	1,656	1,496	954	176	1	1	8,334
23	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------	
24	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------	
27	1,662	2,446	1,730	1,536	966	176	1	1	8,518
28	1,531	2,508	1,739	1,537	970	176	1	1	8,463
29	1,582	2,468	1,774	1,553	970	178	1	1	8,527
30	1,540	2,595	1,733	1,539	970	186	1	1	8,565

SUGAR-14 Open Interest
December

	Jan90	Mar90	May90	Jul90	Sep90	Nov90	Jan91	Mar91	May91	Total
1	1,481	2,632	1,750	1,554	972	186	1	1	0	8,577
4	1,116	2,689	1,750	1,554	972	186	1	1	0	8,269
5	1,006	2,761	1,775	1,560	971	186	1	1	0	8,261
6	778	2,737	1,873	1,565	971	191	1	1	0	8,117
7	902	2,761	1,920	1,544	961	191	1	1	0	8,281
8	632	2,797	2,019	1,545	962	193	1	1	0	8,150
11	--------	2,793	2,014	1,553	962	199	1	1	0	7,523
12	--------	2,790	1,996	1,545	965	204	1	1	0	7,502
13	--------	2,725	2,041	1,536	963	209	1	1	0	7,476
14	--------	2,720	2,031	1,573	963	209	1	1	0	7,498
15	--------	2,497	2,079	1,585	963	234	1	1	0	7,360
18	--------	2,485	2,060	1,575	963	273	1	1	0	7,358
19	--------	2,556	2,079	1,575	963	290	1	1	0	7,464
20	--------	2,572	2,048	1,566	963	297	1	1	0	7,448
21	--------	2,572	2,058	1,571	951	302	1	1	0	7,493
22	--------	2,487	1,862	1,582	951	302	1	1	0	7,186
25	----------	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------	
26	--------	2,482	1,863	1,582	948	307	1	1	0	7,184
27	--------	2,551	1,878	1,769	969	308	1	1	0	7,477
28	--------	2,548	1,888	1,770	969	308	1	1	0	7,485
29	--------	2,541	1,879	1,724	979	308	1	1	0	7,433

Coffee "C"[1]

Contract Unit	37,500 lbs.
Price Quotation	Cents per pound.
Minimum Price Fluctuation	5/100 cents per pound or $18.75 per contract.
Maximum Daily Price Fluctuation	6 cents (600 points) above or below the previous day's settlement price. Limits are expandable to 9 cents (900 points). Limits do not apply to the two nearest months.
Trading Hours	9:15 a.m. to the completion of the closing call. Trading is suspended at 1:58 p.m. each day (11:28 a.m. on a half trading day) and shall resume upon the closing call, which shall commence at 2:00 p.m. (11:30 a.m. on a half trading day). On the last trading day, trading ceases at 11:30 a.m., or one-half hour following the completion of the opening call, whichever is later.
Delivery	By grading certificate at Exchange-licensed warehouses in the Port of New York District and the Port of New Orleans.
Delivery Months	Trading is permitted beginning 18 months prior to the expiration of the contract. The trading months are March (H), May (K), July (N), September (U), and December (Z).
Deliverable Growths	Washed Arabica coffee of Mexico, Salvador, Guatemala, Costa Rica, Nicaragua, Honduras, India, Colombia, Kenya, Tanzania, Uganda, Papua, New Guinea, Peru, Venezuela, Dominican Republic, Burundi, Rwanda, Ecuador, or unwashed Arabica coffee of Ethiopia.
Standards	Coffee shall consist of one growth, in sound condition, sweet in the cup, of good roasting quality, and of bean size and color in accordance with criteria established by the Exchange. No delivery shall be permitted of coffee containing more than fifteen full imperfections below the basis, for the respective growth, except that in the case of Colombian or Ethiopian, no delivery of coffee containing more than ten full imperfections below the basis shall be permitted.

[1]Contract specifications in effect as of September 30, 1990

Differential Price for Delivery	Growths of Mexico, Salvador, Guatemala, Costa Rica, New Guinea, Nicaragua, Kenya, Tanzania and Uganda are deliverable at Basis. Growths of Colombia are deliverable at a premium of 200 points. Growths of Honduras and Venezuela are deliverable at a discount of 100 points. Growths of Burundi, India and Rwanda are deliverable at a discount of 300 points. Growths of Peru, Dominican Republic and Ecuador are deliverable at a discount of 400 points. Growths of Ethiopia are deliverable at a discount of 600 points.
Speculative Position Limits[2]	200 contracts for any month for with delivery notices have or may be issued. 750 futures equivalent contracts net position in any one month. 1,000 futures equivalent contracts net long or short total position.
CFTC Large Trader Reporting Level	25 contracts or more
First Notice Day	Seven business days prior to the first business day of the delivery month.
Last Notice	Seven business days prior to the last business day of the delivery month.
Last Trading Day	One business day prior to the last notice day.

[2]Includes futures contracts as well as the futures equivalent of the options contract.

COFFEE "C" MARGINS -1989
(1000 OR FEWER CONTRACTS)

Effective Date	Net Amount	Additional Spot Charge	Spot/Non-Spot Straddle Amount
12/22/88	4,500	1500 Mar '89 1500 May '89	1250/250
01/17/89	5,500	2000 Mar '89 2000 May '89	1250/250
03/21/89	5,500	2000 May '89 2000 Jul '89	1250/250
05/19/89	5,500	2000 Jul '89 2000 Sep '89	1250/250
05/25/89	4,000	2000 Jul '89 2000 Sep '89	1250/250
07/20/89	4,000	2000 Sep '89 2000 Dec '89	1250/250
09/14/89	3,500	2000 Sep '89 2000 Dec '89	1250/250
09/20/89	3,500	2000 Dec '89 2000 Mar '90	1250/250
09/28/89	2,500	2000 Dec '89 2000 Mar '90	1250/250
12/14/89	2,500	-0- Dec '89 -0- Mar '90	1250/250
12/19/89	2,500	-0- Mar '90 -0- May '90	1250/250

COFFEE 'C' Opening Range
January

	Mar89	May89	Jul89	Sep89	Dec89	Mar90	May90
2	----------	----------	----------	H O L I D A Y	----------	----------	----------
3	161.10 161.75	155.25 156.00	152.50 152.75	150.50T------	148.50/151.00	------ ------	------ ------
4	163.75 164.50	157.50 157.40	154.25T------	151.00T------	148.99T------	------ ------	------ ------
5	161.50 161.75	155.75 156.00	152.52 152.75	150.00T------	145.50/147.50	------ ------	------ ------
6	163.50 164.50	157.85 158.50	155.00T------	151.50T------	148.50/150.00	------ ------	------ ------
9	153.75 155.00	148.50 149.00	145.25 145.50	142.50T------	141.00T------	138.00/143.00	------x143.00
10	145.00 145.75	141.10 141.50	139.50 139.90	137.10 138.00	135.00 137.00	------ ------	------ ------
11	149.75 151.00	145.50 146.00	143.00 143.25	140.50T------	139.25T------	------ ------	------ ------
12	140.50 141.00	138.95 139.50	136.00 136.50	135.25 135.50	134.00/136.00	------ ------	------ ------
13	138.50 138.75	136.20 136.25	134.50 134.75	132.50 133.00	131.75T------	------ ------	------ ------
16	138.00 138.50	135.25 135.50	133.30 133.75	131.90T------	130.00/132.00	------ ------	------ ------
17	142.00 142.50	138.75 139.00	137.00T------	134.50T------	133.00/135.00	130.00/135.00	------ ------
18	140.75 141.50	136.70 137.00	133.90 134.25	131.75T------	130.05/131.00	126.00/131.00	------ ------
19	144.00 144.25	140.00 140.50	137.10 137.25	135.50 136.00	131.00/135.00	130.00/135.00	------x134.50
20	143.10 143.50	140.00T------	136.50T------	134.50T------	132.00/133.00	130.25/131.50	129.50/131.00
23	140.60 141.00	136.25 137.00	134.00T------	131.75T------	132.00T------	130.50/134.00	------ ------
24	138.25 139.50	135.20 135.40	133.00 133.25	130.25 131.00	129.50 130.50	------x132.25	------x132.25
25	133.90 134.00	131.05 131.10	129.00 129.50	126.50 127.00	125.50/127.00	125.55/128.00	------ ------
26	135.80 136.25	133.00 133.25	130.50 130.75	128.30 128.50	128.00/128.75	127.00/129.50	------ ------
27	139.50 139.99	136.60 136.95	134.50 134.90	132.90T------	131.50 132.45	129.00 132.00	------ ------
30	134.50T------	132.25T------	130.00T------	129.75T------	126.00/130.00	------ ------	------ ------
31	136.80 137.00	133.90 134.15	132.00 132.25	131.00T------	130.00/130.75	125.00/130.75	------ ------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COFFEE 'C' Opening Range
February

	Mar89	May89	Jul89	Sep89	Dec89	Mar90	May90	Jul90
1	132.53 132.75	129.10 129.20	127.25 127.50	126.00T------	126.00T------	123.00/126.00	117.50/126.00	------ ------
2	132.50 132.75	129.05T------	126.90 127.50	125.50 125.75	------ ------	121.00/124.00	------ ------	------ ------
3	133.60 133.80	130.25 130.40	128.10 128.20	126.00 126.20	123.50/124.75	------x124.90	------ ------	------ ------
6	135.00T------	130.25 130.30	128.00T------	126.24T------	124.00 124.74	118.00 124.00	117.50 124.00	115.00 124.00
7	138.25T------	132.30 133.00	130.50 130.70	127.50 128.00	124.25 125.50	------ ------	------ ------	------ ------
8	140.50 141.00	134.00 134.25	131.20 131.25	128.50 129.00	126.50 127.00	126.00 127.00	121.00 128.00	------ ------
9	138.25 138.83	130.50 130.90	127.25 127.50	124.01T------	120.75 121.00	120.00*------	117.50*------	------ ------
10	139.20T------	131.60 131.90	127.75 128.00	124.50T------	122.70T------	120.00/122.50	117.50*------	------ ------
13	132.86 133.50	129.05 129.20	125.75 126.45	124.00T------	121.85 122.50	120.00*------	117.00*------	------ ------
14	130.60 131.00	127.60 128.00	124.90 125.50	123.00 123.20	120.76/121.00	------ ------	117.50*------	------ ------
15	128.70 129.25	126.00 126.20	123.51 123.75	121.00 121.25	119.00 119.50	117.00 119.90	117.50*------	116.00*------
16	133.50 134.05	129.00 129.25	126.25 126.50	124.24T------	122.24T------	123.00T------	119.00/124.00	116.00*------
17	129.25 129.75	127.50 128.00	124.90 125.00	122.70 123.00	121.10 121.50	120.50/122.00	120.00/121.50	------ ------
20	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------
21	129.24 ------	127.89 128.10	125.00 125.25	123.25 123.30	121.25 121.75	122.25T------	117.50*------	------ ------
22	126.10/127.00	124.70 124.90	122.00 122.20	120.25 120.40	119.50T------	118.50*------	117.50*------	122.00T------
23	128.50 129.50	125.80 126.00	123.30 123.31	120.00 120.25	118.75T------	118.50*------	118.50*------	118.50*------
24	127.75T------	124.55 124.75	121.60 121.70	119.25T------	118.00 118.50	116.00/120.50	117.50/123.00	------ ------
27	128.00 128.75	126.50 126.75	122.95 123.10	120.90 121.00	120.00T------	115.20/120.25	------ ------	------ ------
28	127.40/128.00	125.70 125.80	122.30T------	120.00T------	118.50T------	118.00/119.50	115.50/121.00	------ ------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COFFEE 'C' Opening Range
March

	Mar89	May89	Jul89	Sep89	Dec89	Mar90	May90	Jul90
1	129.90T------	128.40 128.75	123.95 124.25	120.75 120.90	118.75 119.00	117.75/120.00	115.50*------	------ ------
2	130.25T------	127.70 127.80	123.00 123.25	120.00T------	117.75T------	117.00 117.50	115.50/118.00	119.00*------
3	132.80 133.00	131.00 131.50	127.00 127.25	123.50T------	120.75T------	120.75T------	118.15/121.00	119.50/122.00
6	133.50/134.00	131.50 131.75	127.50 127.75	124.00 124.40	122.00T------	120.00/122.00	118.00/123.00	117.00/122.00
7	134.00T------	131.60 132.00	128.25 128.40	124.75 124.90	121.80 121.90	120.50/121.90	119.70/123.50	------ ------
8	133.00 133.25	130.10 130.50	125.75 126.00	123.00T------	120.10/121.00	119.00/121.00	117.00/120.00	------ ------
9	130.75T------	128.40 128.50	124.10 124.25	121.10 121.20	118.65 118.70	117.50/118.20	------ ------	------ ------
10	134.00T------	132.40 132.70	127.50 128.00	124.00T------	121.75T------	121.00T------	118.00*------	------ ------
13	134.35 134.40	132.00 132.35	126.80 127.00	123.00 123.60	120.00T------	117.02/121.00	115.50*------	------ ------
14	133.50/134.00	132.00 132.45	126.80 126.90	122.60 123.00	119.80T------	118.65*------	116.10*------	115.00/124.00
15	131.30/135.00	130.10 130.70	125.50T------	122.45T------	119.10T------	118.36/118.80	117.00/119.00	114.00/119.50
16	134.00/134.75	132.50 133.25	128.10 128.25	123.75 124.00	120.00/120.75	119.00*------	116.00*------	------ ------
17	134.10/136.00	133.50 134.00	128.50 128.80	124.00T------	120.25/121.00	119.00/120.50	116.10*------	------ ------
20	137.25T------	132.90 133.25	127.00T------	122.50 123.00	119.75 120.00	118.00/120.25	115.50/120.50	118.00/120.00
21	------ ------	129.75 130.40	123.00 123.75	119.50 120.00	117.50 118.00	117.02/117.75	117.00*------	117.00*------
22	------ ------	127.80 128.00	122.30 122.60	118.35 118.40	115.99 116.00	116.25T------	117.50/120.00	117.50*------
23	------ ------	127.95 128.25	122.80 123.00	119.25 119.50	116.50T------	115.20T------	115.50*------	116.50*------
24	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------
27	------ ------	128.05 128.25	123.25 123.50	119.75 120.00	117.00T------	116.50/117.00	116.00/117.00	115.00/117.00
28	------ ------	125.80 126.10	120.76 121.00	117.80 117.90	115.25T------	116.00T------	115.00/117.00	115.30/119.00
29	------ ------	125.85 125.99	121.25 121.70	118.25 118.40	115.40 115.50	115.50T------	116.00/117.00	116.00/119.00
30	------ ------	126.40 127.30	122.00 122.25	118.75 119.00	115.90 116.00	115.50T------	116.00/118.00	115.00*------
31	------ ------	126.80 127.00	122.00 122.25	118.75T------	115.90T------	115.75T------	116.00/118.00	------ ------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COFFEE 'C' Opening Range
April

	May89		Jul89		Sep89		Dec89		Mar90	May90	Jul90	Sep90
3	127.50	128.00	122.50	123.10	118.40	118.75	116.10	116.20	115.00T------	113.50*------	------ ------	------ ------
4	128.30	128.60	123.60	123.90	119.01	119.10	116.25T------		115.75T------	115.50/118.00	------ ------	------ ------
5	131.11	131.35	126.80	126.95	122.10	122.25	119.10	119.35	118.75T------	117.50/118.75	------ ------	------ ------
6	132.75	133.00	126.50	127.00	122.40	122.50	119.84	119.90	118.50T------	118.00/119.00	115.00*------	------x121.00
7	131.90	132.05	126.50	126.75	122.00	122.10	119.35T------		117.50/118.47	------ ------	115.00*------	114.50*------
10	134.00	134.30	127.50	127.95	123.50T------		119.05/120.40		119.25T------	118.00*------	------ ------	------ ------
11	135.25	135.90	128.25	128.50	123.30T------		119.50	119.55	118.50T------	118.50T------	115.00*------	------ ------
12	132.90	133.50	127.25	127.50	122.75T------		119.45T------		117.05/118.00	116.50/118.50	------x120.00	------ ------
13	133.50	133.70	127.50	128.00	122.90	123.00	119.25	119.50	118.50T------	119.00/120.00	115.00/121.50	------x123.00
14	135.25	135.40	131.00	132.00	126.90	127.00	123.00	123.50	121.75T------	------x125.00	------ ------	------ ------
17	132.85	133.00	130.00	130.50	125.50	125.75	121.50	122.00	120.00T------	118.00*------	------ ------	117.00*------
18	139.00T	------	133.40	134.00	128.75	128.80	124.75T------		121.00*------	115.50*------	------ ------	------ ------
19	138.00	138.50	134.50	134.90	129.80	130.00	124.80	125.00	122.01/123.00	118.00*------	------ ------	------ ------
20	140.00	140.10	136.05	136.60	131.25	131.50	126.25T------		123.25/123.50	------ ------	------ ------	------ ------
21	139.10	139.25	134.25	134.50	129.75T------		125.00	125.50	122.00/123.00	------ ------	------ ------	117.00*------
24	141.50	142.00	136.50	136.90	131.25	131.50	126.80	127.00	123.00/124.50	------ ------	------ ------	117.00*------
25	142.20	142.40	136.60	136.90	130.90	131.00	126.50T------		123.00T------	120.00/125.00	------ ------	117.00*------
26	143.00	143.10	137.10	137.40	130.50	130.75	126.50T------		124.00T------	------x124.50	------ ------	------ ------
27	141.75	141.90	134.00	134.25	127.05	127.25	122.90T------		121.00/122.00	------ ------	------ ------	------ ------
28	137.50	137.75	129.50	129.75	124.50	124.70	121.00T------		119.00/120.00	------ ------	118.00/126.00	117.00/122.00

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COFFEE 'C' Opening Range
May

	May89		Jul89		Sep89		Dec89		Mar90	May90	Jul90	Sep90
1	134.25	134.50	126.85	127.20	121.40	121.60	118.00	118.25	117.40 117.50	116.50/118.50	------ ------	117.00*------
2	134.00	134.10	125.85	126.25	120.75	121.00	117.60	117.75	116.50/117.00	116.50/118.00	------ ------	117.00*------
3	135.00T	------	126.30	126.80	121.60T------		118.00/118.25		116.25 116.50	116.50/118.00	116.50/118.50	116.50/119.00
4	136.50T	------	129.00	129.30	123.50	124.00	119.95T------		117.00/118.00	------ ------	------ ------	------ ------
5	136.00T	------	126.20	127.00	120.25	120.50	116.50	116.70	115.50 115.80	116.50/117.50	116.75/118.00	116.75/118.50
8	137.50T	------	128.75	129.00	122.50T------		118.25	118.40	117.25 117.50	114.00/118.50	------ ------	115.00*------
9	141.50T	------	130.50	130.75	124.10	124.40	------	------	117.50/119.25	------ ------	------ ------	115.00*------
10	142.10	142.20	130.30	130.80	123.85	123.90	119.25	119.50	117.25 117.50	115.00/118.50	------ ------	115.00*------
11	135.75	137.00	127.00	127.30	121.60	121.70	117.80	118.00	116.80/117.10	116.00/118.00	------ ------	115.60/116.99
12	134.75	135.00	127.55	127.90	121.95	122.00	118.40T------		117.70T------	116.00/119.00	------ ------	115.00*------
15	138.50/138.86		129.10	129.55	123.40	123.60	119.80T------		117.55/118.90	113.50/119.75	------x120.75	115.00/123.00
16	139.70	140.20	128.75	129.10	123.30	123.40	119.30	119.40	117.75T------	117.25/117.50	------ ------	115.00*------
19	146.25	147.00	133.50	133.75	126.51	126.60	122.00	122.20	120.25T------	118.00T------	------x121.00	116.00/121.00
18	140.00T	------	130.30	130.70	124.00T------		120.00	120.25	118.20/118.75	116.50*------	118.50*------	115.00/119.00
19	------	------	134.60	134.90	127.70	127.75	123.50	123.60	122.00 122.10	118.00/124.00	------x124.00	------ ------
22	------	------	134.00	134.50	127.40	127.60	123.75	124.00	121.50/122.00	------x122.00	119.00*------	115.00*------
23	------	------	133.25	133.75	126.75	127.00	122.60	122.75	121.00/121.60	------x122.50	119.00/123.50	115.00*------
24	------	------	134.05	134.25	128.15	128.25	124.25	124.50	123.50T------	122.50/123.50	119.00/124.00	120.00/125.00
25	------	------	132.75	133.10	127.25	127.35	123.75	124.00	122.50/122.75	122.00/122.75	119.00/123.00	117.00/124.73
26	------	------	135.30	135.70	129.75	130.00	126.40T------		124.50T------	124.50T------	120.50*------	------ ------
29	----------								H O L I D A Y			
30	------	------	132.00	133.00	126.50	127.00	123.75	124.00	123.50T------	122.00/123.00	------ ------	------ ------
31	------	------	134.25	134.40	127.89	127.90	123.90	124.00	123.25 123.40	121.00/124.50	122.50/125.00	121.00/125.00

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COFFEE 'C' Opening Range
June

	Jul89		Sep89		Dec89		Mar90	May90	Jul90	Sep90
1	129.80	130.00	123.75	124.25	119.35	119.75	118.75 119.00	116.50/118.50	118.00/120.00	119.00*------
2	131.00	131.40	125.40	126.00	121.75	121.80	121.00T------	121.50T------	119.00*------	119.00/124.00
5	129.20	129.50	124.60	124.75	121.00	121.50	120.50T------	120.00/121.00	119.00*------	118.00*------
6	126.40	126.70	121.75	122.00	119.50	119.75	119.00T------	118.00/119.50	119.00/123.00	118.00*------
7	128.25	128.60	124.10	124.25	122.10T------		121.25/121.55	120.75/122.00	119.00/122.00	118.00/124.00
8	129.00	129.25	124.75	125.15	122.75	123.00	122.45T------	122.00/124.00	119.00*------	119.00*------
9	130.50	130.80	126.25T------		123.20	123.45	122.80T------	122.00/123.50	122.00/125.00	122.00/125.00
12	127.90	128.00	124.00	124.40	121.60	121.99	121.50 121.75	120.50/122.50	119.00*------	------ ------
13	119.00	119.50	113.60	114.00	111.53T------		111.20T------	114.50 115.00	113.00/114.50	111.01 112.00
14	112.20	113.20	108.50	108.90	107.10	108.00	107.00 108.00	108.00T------	109.90/111.00	107.00/111.00
15	116.10	117.00	111.00	111.50	108.25	108.44	110.10 110.50	110.50T------	111.00/113.00	111.00/115.00
16	121.00	122.00	114.00	114.25	110.25	111.30	111.50 111.80	112.50/113.25	112.00/115.00	115.00/116.00
19	116.35	116.50	110.50	110.65	107.40	107.44	109.00T------	109.50/110.50	111.60/112.50	------ ------
20	116.00	116.25	111.50T------		108.50	108.75	109.50T------	110.00/111.50	111.50/114.50	------ ------
21	117.70	118.00	112.00	112.30	109.10	109.40	110.30 110.50	110.75/112.00	112.00/114.00	------ ------
22	117.00	117.75	112.00	112.25	108.50	108.75	109.50T------	110.00/111.75	111.50/114.00	------ ------
23	119.50	119.80	112.80	113.00	109.50	109.65	110.50T------	111.00/112.50	111.50/113.50	108.00/113.00
26	114.00	115.00	108.10	108.40	105.25	106.00	106.50 107.00	108.50/111.00	110.00/111.50	105.00/110.00
27	110.90	111.00	105.50T------		102.70	102.75	104.55 105.00	105.90 106.00	106.00*------	107.00*------
28	112.25	112.50	106.00	106.15	104.25T------		105.90T------	107.00/107.50	107.00/109.50	107.00/111.50
29	106.00	110.00	102.70	103.00	101.00	101.10	102.30 102.50	105.00T------	107.00T------	103.00/110.00
30	113.00	113.50	108.34	108.70	105.80	106.00	107.50T------	109.00T------	109.00/112.00	110.00*------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COFFEE 'C' Opening Range
July

	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Dec90
3	108.00 109.00	103.50 104.00	101.30 102.00	104.00 104.30	106.25 107.00	107.01/109.00	107.00/111.00	105.00/115.00
4				H O L I D A Y				
5	94.75 95.00	92.00 92.69	93.55 94.45	97.80 98.00	99.50 100.50	101.50T------	101.00/103.00	------ ------
6	97.00 98.00	97.00 97.25	99.00 99.70	101.60 101.90	103.00 104.00	105.00*------	106.00*------	------ ------
7	86.00 89.00	88.50 89.10	92.50 93.00	95.80 95.90	98.00 98.25	100.00 101.50	101.25 102.00	103.50/105.50
10	88.00T------	89.50 90.75	92.25 92.60	94.80 95.00	96.75 97.00	98.50 98.90	100.50 101.50	103.25T------
11	88.00T------	89.25 89.45	92.30 92.49	95.50 95.75	97.65T------	99.50T------	101.50T------	104.00T------
12	87.05/87.50	87.75 87.90	90.55 90.75	93.55 93.60	95.50 96.00	97.00T------	100.00T------	102.50T------
13	87.25T------	88.50 88.85	90.90 91.00	93.00 94.00	95.10T------	------x97.10	99.10T------	103.50*------
14	85.50 86.00	87.30 88.00	90.00 90.25	92.85 92.90	94.75/95.00	96.00/97.00	100.75T------	99.00*------
17	85.90 86.50	87.90 88.20	90.50 90.60	93.10 93.25	94.70 94.95	97.00T------	99.50T------	101.10/108.50
18	85.90/88.50	88.00 88.25	90.75T------	93.85 94.00	94.80/96.00	96.30/98.30	------ ------	101.00*------
19	87.00T------	88.25 88.50	91.00 91.50	93.76 94.25	96.25T------	97.50/98.25	99.00/100.25	100.00/103.25
20	------ ------	88.25 88.50	90.75 91.00	94.00T------	95.75/96.00	97.50/98.00	------x100.00	102.00/103.00
21	------ ------	88.50 88.85	91.10 91.25	93.80 94.00	96.00/96.25	97.50*------	99.60/100.00	101.00/103.00
24	------ ------	85.75 86.00	88.25 88.50	92.20 92.30	94.20/94.45	95.00/96.45	97.00/98.45	99.00/101.50
25	------ ------	83.75 84.00	86.00 86.25	89.25 89.50	91.75T------	93.00T------	94.00/96.00	96.00/99.00
26	------ ------	85.25 85.70	87.50 87.70	90.60 90.75	92.50/92.90	94.00/94.90	96.00/96.90	100.01T------
27	------ ------	85.80 86.20	87.60 87.85	90.25 90.50	92.25/92.75	93.90/94.75	94.50/96.75	99.00/100.15
28	------ ------	83.65 83.90	84.90 85.20	88.00T------	89.85 90.00	92.00/92.25	93.50/94.25	96.00/98.00
31	------ ------	82.00 82.25	84.20 84.30	86.75T------	88.50T------	90.15/91.25	------x93.00	93.00/97.00

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COFFEE 'C' Opening Range
August

	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Dec90
1	79.30 79.50	81.35 81.50	83.60 83.90	85.50T------	88.00T------	89.00/90.50	90.75T------
2	81.55 81.75	83.90 84.30	86.30 86.75	88.25 88.50	90.00 90.25	91.00/95.00	94.60/96.50
3	82.10 82.50	83.50 83.60	85.80T------	87.50 87.75	90.55T------	91.00/93.00	93.85/96.50
4	82.05 82.50	84.50 84.60	86.75 87.00	88.79/89.00	90.75/92.00	92.25/94.25	94.25/96.25
7	80.75 81.00	82.80 83.00	85.40 85.50	88.00T------	90.25/91.00	91.50/94.50	94.50/95.80
8	83.00 83.20	84.00 84.60	86.75 86.90	88.50/88.75	90.50/92.00	93.00/93.80	96.00/96.70
9	83.03T------	83.75 83.90	86.25 86.55	88.00T------	90.00 91.50	91.75/93.00	94.50*------
10	81.05 81.90	82.00T------	84.85 85.10	86.85T------	89.00/89.50	91.25/92.00	93.00/96.50
11	79.00 79.25	79.50 79.75	82.10 82.50	84.75T------	86.75T------	------ ------	90.00/92.25
14	77.00 77.40	78.35 78.60	80.50 80.75	82.50T------	85.25T------	88.00 88.75	91.50T------
15	77.00 77.50	78.75 79.30	81.90 82.00	83.75/84.00	85.75/86.00	88.50T------	90.00*------
16	77.25 77.50	79.50 79.75	82.60 82.81	84.90T------	86.90T------	88.50/89.00	91.00/92.00
17	78.25 78.75	80.10 80.30	82.90 82.98	84.75T------	86.75/87.00	88.00/89.00	91.00/92.00
18	77.65 77.80	79.25 79.50	81.50 81.75	83.75T------	86.00T------	87.50/87.75	90.00/91.75
21	76.75 77.00	79.00 79.10	81.50T------	83.50T------	85.30/86.00	87.00/89.00	95.00/96.38
22	79.50 80.00	81.55 81.75	83.95 84.00	86.00 86.15	88.20T------	89.50/90.00	90.00/92.50
23	80.10T------	82.75 83.00	85.30 85.38	87.50 87.75	90.00T------	90.20/92.00	90.00/94.00
24	82.00 82.50	84.10 84.45	86.30 86.45	88.00 88.75	90.00/90.40	91.75/92.40	94.00/95.40
25	78.90T------	80.25 80.30	82.30 82.50	84.25 84.50	85.50/87.00	88.00/88.50	90.00/95.00
28	80.00T------	81.75 81.80	84.25 84.40	86.50T------	87.75/89.50	89.00/91.00	90.00/94.00
29	83.00T------	84.00 84.15	86.10 86.20	88.00 88.05	89.70T------	91.00/93.00	92.00/96.00
30	85.38 85.75	86.35 86.50	87.75 87.90	89.75 90.10	91.50T------	93.00/93.70	96.00/99.00
31	85.95 86.00	84.70 85.00	86.50 86.70	89.25T------	91.50 91.75	93.50/93.75	95.75 96.00

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COFFEE 'C' Opening Range
September

	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Dec90
1	87.50T------	85.80 86.50	88.75 88.90	------ ------	92.00/92.75	93.55/94.75	96.25/97.75
4			H O L I D A Y				
5	87.25T------	87.25 87.50	89.75 89.90	92.00 92.25	93.25/94.50	94.75/98.50	96.50/99.00
6	83.75/86.00	83.80 84.00	85.80 86.00	88.00T------	90.00/91.00	91.75/92.25	94.50/95.50
7	84.20T------	84.25 84.30	86.70T------	88.90 89.00	91.00/91.25	------ ------	95.75/96.25
8	87.90T------	87.50 87.90	90.00 90.25	91.75 92.00	93.50T------	95.50/96.00	96.50T------
11	88.25/89.00	87.10 87.30	89.30 89.40	91.00 91.40	93.40 93.50	95.00/96.00	97.50/99.00
12	87.20/87.75	86.60 86.75	88.50 88.65	91.00T------	92.50/93.00	94.00/95.50	96.50*------
13	81.50/81.90	80.20 81.00	82.25 82.75	84.81 85.25	86.80 87.00	89.25 89.75	92.00T------
14	79.50/80.25	79.90 80.25	82.38 82.65	84.75T------	87.00/87.38	89.00/89.50	91.60/92.50
15	79.25/80.50	80.40 80.50	83.10T------	85.40/85.75	87.10/87.75	89.00/89.75	92.50/93.00
18	79.50/82.00	80.10 80.80	82.60 82.65	84.85T------	86.75/87.25	88.75*------	91.10/92.10
19	79.60/79.99	79.20 79.25	81.50 81.93	83.85T------	85.85/86.50	87.50/87.75	90.10/92.00
20	------ ------	81.00 81.20	83.24 83.25	85.20T------	87.00/87.30	89.50T------	92.50/94.50
21	------ ------	83.80 84.25	85.50 86.00	88.20T------	90.00T------	91.75T------	93.50/94.50
22	------ ------	83.60 84.00	85.50 85.60	87.50T------	89.40 89.75	91.50/92.00	94.25/95.00
25	------ ------	81.10 81.30	82.50 82.75	84.20T------	86.50T------	88.25/89.00	92.50T------
26	------ ------	81.50 82.00	84.30 84.50	86.50T------	88.50 89.00	90.50T------	91.50/92.75
27	------ ------	81.50 81.80	84.10T------	86.50T------	88.10/88.75	89.50*------	93.00T------
28	------ ------	80.90 81.50	83.35 83.60	85.60 85.70	87.30/88.00	89.50/90.25	92.75/93.50
29	------ ------	82.75 83.00	84.30 84.45	86.60 86.75	88.25/88.80	90.25/91.00	92.50/93.50

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COFFEE 'C' Opening Range
October

	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Mar91
2	80.50 80.90	82.75 83.10	85.50T------	87.10/88.00	89.15/90.50	92.50/93.00	90.00/100.00
3	77.10 78.50	79.80 80.00	81.50 81.90	84.10T------	86.50T------	89.75T------	92.50/97.00
4	74.00 74.30	77.11 77.25	79.50 79.70	82.00 82.25	84.50T------	87.00T------	90.00/90.25
5	73.25 73.50	76.00 76.25	78.25 78.40	81.00T------	83.50 83.75	86.50T------	88.75/90.00
6	71.50 71.90	74.30 74.50	76.74 76.75	78.90 79.00	81.00/81.50	84.25/85.00	86.25/88.50
9	70.25 70.80	72.60 72.72	74.25 74.40	76.25 77.00	79.00T------	81.[illegible]T------	81.00/85.00
10	69.50T------	71.90 72.00	73.75T------	76.00T------	78.25T------	81.00/82.00	------ ------
11	70.10 70.30	72.15 72.35	74.25T------	75.90T------	78.15/78.25	81.75T------	82.00*------
12	70.25 70.40	72.60 72.75	74.60 74.75	76.50 76.90	77.50/78.00	81.00*------	85.50/86.00
13	70.55 70.75	72.90 73.00	74.85 75.00	76.90T------	------x79.00	81.81 82.50	83.00 85.00
16	69.65 69.90	71.00 71.50	73.50 73.75	76.25T------	78.50T------	82.00T------	83.00/85.50
17	70.75 71.20	73.00 73.25	75.00 75.25	76.75/77.00	78.50/79.50	81.50/82.50	83.50/85.50
18	71.50 71.60	73.50T------	75.50T------	77.25/77.40	78.75/79.65	81.50/82.50	83.50/85.50
19	72.00 72.35	74.25 74.40	76.10 76.15	78.00T------	80.25T------	82.50/83.75	------ ------
20	72.05 72.30	74.30 74.40	76.40T------	78.25T------	80.00/81.00	83.05*------	------ ------
23	72.80 73.00	75.10 75.20	76.90T------	78.50/79.00	80.75/81.25	83.00/84.00	86.00/87.00
24	73.25 73.30	75.00T------	76.70 76.80	79.00T------	------x81.00	83.90/84.00	84.00/87.00
25	73.60 73.80	75.40T------	77.00T------	79.30T------	81.00/81.25	83.00/84.50	85.00/88.00
26	72.80 73.49	74.90 75.00	76.90 77.00	79.25T------	81.25T------	84.20T------	------x87.25
27	71.75 72.00	73.86 74.00	75.75 76.00	77.75 78.00	79.70/80.70	82.50*------	85.50/87.50
30	75.25 75.35	77.00 77.05	78.60 79.00	80.50T------	82.90T------	86.00T------	89.05T------
31	73.90 74.10	76.05 76.10	78.25 78.50	80.30T------	82.50T------	86.05/86.40	87.50/88.40

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COFFEE 'C' Opening Range
November

	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Mar91
1	74.50 74.80	76.30 76.50	78.30 78.50	80.50T------	82.75T------	85.00/86.00	87.50/88.75
2	72.60 73.00	74.90 75.00	77.15T------	78.90 79.00	81.10T------	84.00/84.50	86.50/88.50
3	74.60 74.70	76.60 76.75	78.60T------	80.50/80.90	83.00T------	85.00 85.50	87.00T------
6	74.85 75.00	76.50 76.55	78.60T------	80.60 80.80	82.00/83.00	85.00T------	87.00/88.00
7	76.10 76.30	78.31 78.45	80.10 80.20	82.00 82.05	83.75 84.25	86.25/87.00	88.00/91.00
8	74.75 75.25	77.25 77.50	79.25T------	81.00T------	82.75/83.50	85.00/86.50	86.25/89.00
9	77.22 77.30	79.00 79.10	80.90 81.25	83.00 83.50	85.25T------	88.50T------	88.50/91.50
10	76.75 77.00	79.00 79.40	81.20 81.40	83.05 83.25	85.00T------	88.00/88.50	90.00/91.40
13	76.25 76.40	78.40 78.50	80.25 80.50	82.60 82.70	84.50/84.75	87.00/88.00	89.00/91.00
14	78.10 78.30	80.40 80.50	82.70 82.75	84.80T------	86.35 86.55	89.00/90.00	91.00T------
15	78.75 79.10	80.60 80.75	82.75 82.90	85.15 85.30	87.25T------	89.50/89.75	91.00/93.00
16	76.05 76.25	78.50 78.75	80.75T------	82.75T------	84.50/85.25	87.00/88.50	89.00/92.00
17	73.19 73.25	76.10 76.30	78.01 78.10	80.00 80.10	82.25 82.50	85.50T------	88.25T------
20	72.25 72.40	76.00 76.25	78.50 78.75	80.30 80.50	82.25/83.00	85.50T------	87.00/89.00
21	72.75 73.10	76.30 76.50	78.50T------	80.75 80.85	82.50/83.00	85.25/86.00	88.00/88.75
22	73.05 73.25	76.25 76.50	78.25T------	80.50 80.75	82.00/82.75	85.75T------	87.50/88.75
23	----------	----------	----------	H O L I D A Y	----------	----------	----------
24	----------	----------	----------	H O L I D A Y	----------	----------	----------
27	71.70T------	75.30 75.45	77.60T------	80.10 80.15	82.00/82.50	84.75/85.50	87.00/87.75
28	72.50 72.75	75.75 76.00	78.25T------	80.50T------	82.25T------	85.25/85.50	88.00/88.50
29	72.90T------	76.40 76.60	78.75 78.90	80.80T------	83.00/83.00	85.50/86.49	88.00/89.50
30	73.50T------	77.10 77.20	79.25 79.40	81.50 81.80	83.85T------	86.00/86.75	88.00/89.25

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COFFEE 'C' Opening Range
December

	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Mar91	May91
1	74.00 74.25	77.60 77.90	80.00T------	82.15T------	83.80T------	87.20T------	89.10/90.00	89.10/93.00
4	74.25 74.47	77.50 77.75	79.80 80.00	81.30 81.50	83.50/83.75	86.75T------	89.40/90.00	93.00*------
5	71.50/72.00	75.20 75.50	77.40 77.50	79.51T------	81.60T------	84.50/85.00	87.00/88.00	88.00/91.00
6	72.25T------	76.40 76.60	78.50 78.75	80.90 81.00	83.00 83.25	85.75/86.25	88.60/89.25	90.00/92.00
7	73.20/73.40	76.80 77.00	79.00T------	81.20 81.25	83.40T------	86.00/86.50	87.00/89.50	85.75/92.00
8	72.75T------	76.75 76.90	78.75 79.00	81.00 81.25	83.00/83.50	85.50/86.50	88.00/89.50	89.00/92.50
11	75.20 75.75	79.00 79.30	81.10 81.25	83.00T------	85.00T------	87.50/88.50	89.00/91.50	89.00/94.50
12	73.00 75.25	78.25 78.50	80.50 80.60	82.60 82.90	84.65/85.00	87.50/88.40	90.00/90.75	91.50/93.75
13	73.75/74.10	77.10 77.30	79.25 79.30	81.60T------	83.75T------	86.25/87.00	89.00/90.00	91.00/93.00
14	75.00 75.70	78.10 78.40	80.25 80.40	82.50 82.60	84.80T------	87.00/88.00	90.50/91.00	90.00/94.00
15	73.75/74.38	77.55 78.00	79.75 79.90	82.25T------	84.50T------	87.50T------	89.00/90.50	91.50/93.50
18	74.80T------	78.25 78.30	80.50T------	82.88T------	85.10T------	87.50/88.25	90.00/92.00	------x94.88
19	------ ------	76.30 76.65	78.75 78.90	81.00T------	83.35 83.50	86.40/86.50	89.00/89.50	89.00*------
20	------ ------	77.00 77.30	79.50 79.65	81.60 81.75	83.60T------	87.00/87.25	------x91.00	------x94.00
21	------ ------	78.40 78.50	80.25 80.50	82.40T------	84.75T------	87.00/88.00	89.00/91.00	88.00/94.00
22	------ ------	77.85 78.00	79.80T------	81.80 82.00	84.00/84.25	86.50/87.00	89.00/90.00	92.00/93.00
25	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------
26	------ ------	79.00 79.60	81.50 81.60	83.70T------	85.75T------	88.00/89.00	90.50/92.00	92.00/95.00
27	------ ------	82.00 82.25	83.80 84.00	85.90 85.95	88.00 88.25	91.00T------	93.00/94.00	94.00/97.00
28	------ ------	80.26 80.35	82.10 82.25	84.05/84.35	86.25T------	89.50T------	91.50*------	92.00*------
29	------ ------	79.45 79.90	81.30 81.50	83.30T------	85.25/85.50	88.25/88.75	88.50/91.50	90.00/94.50

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COFFEE 'C' High/Low Range
January

	Mar89		May89		Jul89		Sep89		Dec89		Mar90		May90	
2	H O L I D A Y													
3	166.90	161.10	159.20	155.25	155.25	152.50	152.90	149.50	149.50	149.50	------	------	------	------
4	164.30	157.20	157.40	151.50	153.50	148.81	151.00	146.00	148.99	144.75	------	------	------	------
5	164.00	156.55	156.75	152.00	153.50	149.50	150.50	146.00	------	------	------	------	------	------
6	165.40	157.50	158.70	152.00	155.00	148.00	151.50	145.25	149.00	148.75	------	------	------	------
9	155.65	148.00	150.50	143.00	147.50	142.00	143.00	139.53	141.50	141.00	------	------	------	------
10	151.90	143.90	147.40	139.60	145.00	137.00	142.00	135.50	140.50	135.50	------	------	------	------
11	151.25	[illegible].00	147.40	138.00	144.25	138.38	142.00	136.00	139.25	139.25	------	------	------	------
12	144.50	140.50	142.00	134.25	139.75	132.50	136.00	130.50	134.50	134.50	134.00	126.50	------	------
13	143.50	138.15	139.60	135.75	137.00	134.00	134.10	132.10	132.10	131.75	------	------	------	------
16	142.00	137.30	138.30	134.25	135.75	132.75	133.50	129.50	------	------	------	------	------	------
17	144.50	140.90	140.40	137.00	137.25	134.80	134.50	133.50	134.00	132.50	130.00	130.00	------	------
18	142.75	139.70	138.90	136.50	136.25	133.25	134.00	131.75	------	------	------	------	------	------
19	145.30	141.75	141.50	138.60	138.00	135.60	136.00	133.50	134.00	133.50	130.25	130.00	------	------
20	143.60	140.20	140.40	137.00	136.50	134.00	134.50	132.00	132.00	131.75	130.25	130.25	------	------
23	142.40	140.50	138.40	136.00	135.50	134.00	133.50	131.75	132.00	132.00	------	------	------	------
24	139.50	134.40	135.50	131.50	133.25	129.10	131.25	126.70	130.50	126.50	129.75	126.25	------	------
25	138.25	133.75	134.00	130.90	132.10	128.50	130.25	126.50	129.75	128.00	129.00	127.00	------	------
26	138.20	135.80	135.25	133.00	133.00	130.50	131.25	128.30	130.50	128.75	130.00	129.50	------	------
27	139.99	133.30	136.95	131.00	134.90	129.50	132.90	128.25	131.00	129.95	129.50	129.50	------	------
30	136.20	133.80	133.40	131.65	131.35	129.75	130.00	129.00	129.50	129.50	------	------	------	------
31	137.65	132.53	134.60	128.00	132.90	126.50	131.00	126.00	130.50	126.00	129.75	127.50	------	------

COFFEE 'C' High/Low Range
February

	Mar89		May89		Jul89		Sep89		Dec89		Mar90		May90		Jul90	
1	133.25	129.60	129.70	126.25	127.75	124.00	126.75	122.50	126.00	121.00	------	------	------	------	------	------
2	134.75	132.50	130.40	128.80	128.30	126.80	126.00	125.25	124.00	123.[illegible]	------	------	------	------	------	------
3	134.70	133.20	130.50	129.40	128.50	127.25	126.75	125.55	125.25	124	------	------	------	------	------	------
6	138.05	134.75	132.00	130.25	129.95	128.00	127.40	126.00	125.00	124.[illegible]	------	------	------	------	------	------
7	141.50	138.25	133.90	131.70	131.50	128.75	128.75	127.00	126.49	125.[illegible]	125.00	125.00	------	------	------	------
8	145.50	138.55	137.00	130.25	137.00	129.00	130.00	124.00	126.50	120.49	125.45	124.90	------	------	------	------
9	140.30	137.25	132.75	130.01	129.00	126.00	124.85	123.65	122.85	120.50	121.50	121.00	------	------	------	------
10	139.20	133.00	132.00	128.75	128.40	125.80	125.00	123.25	123.00	121.30	122.00	121.50	------	------	------	------
13	133.50	131.70	129.70	128.71	126.50	125.50	124.00	123.10	121.85	121.25	------	------	------	------	------	------
14	131.00	127.80	128.00	124.60	125.50	122.45	123.20	120.10	120.30	118.75	120.00	119.00	------	------	------	------
15	133.00	128.60	128.90	125.75	126.25	123.10	123.00	121.00	120.60	119.10	120.00	119.75	------	------	------	------
16	135.50	128.30	129.89	126.25	126.50	123.40	124.24	121.50	122.24	119.50	123.00	119.50	------	------	------	------
17	131.00	128.70	129.30	126.50	126.25	124.25	124.00	122.00	122.50	120.00	121.50	120.25	------	------	------	------
20	H O L I D A Y															
21	130.00	125.40	128.70	122.90	125.55	120.50	123.50	118.65	122.00	117.50	122.25	118.00	------	------	------	------
22	128.00	125.80	126.00	123.70	123.30	121.50	121.20	119.75	119.50	118.50	118.50	118.00	------	------	122.00	122.[illegible]
23	129.50	127.40	126.25	124.50	123.10	121.80	120.00	120.25	119.00	118.00	119.00	118.00	119.50	119.50	121.00	121.[illegible]
24	127.75	125.25	126.20	123.20	122.80	120.30	120.40	117.75	118.50	116.00	115.80	115.80	117.50	117.00	------	------
27	128.75	126.55	126.75	125.05	123.20	121.80	121.00	119.50	120.00	117.50	------	------	------	------	------	------
28	129.50	127.75	127.50	125.40	123.60	122.10	121.00	119.75	118.75	117.50	118.50	118.00	------	------	------	------

COFFEE 'C' High/Low Range
March

	Mar89		May89		Jul89		Sep89		Dec89		Mar90		May90		Jul90	
1	130.80	129.30	128.80	127.15	124.50	123.10	121.40	120.00	119.00	117.50	117.50	117.50	------	------	------	------
2	132.75	128.50	130.50	126.05	126.00	122.50	122.50	119.70	120.00	117.00	118.50	117.00	------	------	------	------
3	134.50	132.80	133.50	131.00	128.50	127.00	124.75	123.50	121.90	120.50	121.00	120.75	------	------	------	------
6	134.25	133.00	133.00	130.50	129.45	126.75	125.75	123.25	122.40	120.50	------	------	------	------	------	------
7	134.50	133.50	132.25	131.30	128.75	127.00	125.00	124.00	122.25	121.00	120.40	120.40	------	------	------	------
8	133.25	130.05	130.50	128.20	126.40	124.25	123.10	121.00	120.75	118.50	119.00	119.00	------	------	------	------
9	134.00	130.75	132.75	129.65	127.60	124.[illegible]	123.50	121.10	121.00	118.60	------	------	------	------	------	------
10	136.50	134.00	134.20	132.00	128.80	127.00	124.50	123.05	121.75	119.50	121.00	120.00	------	------	------	------
13	135.00	134.00	133.25	131.60	128.00	126.50	124.25	123.00	120.95	119.70	119.00	118.50	------	------	------	------
14	134.00	132.50	132.25	129.60	127.00	124.50	123.00	121.40	119.80	118.50	118.80	118.05	------	------	------	------
15	134.75	131.60	133.40	129.30	128.25	124.75	123.75	121.75	120.50	118.75	118.75	118.75	------	------	------	------
16	136.00	134.50	134.65	132.00	129.00	127.10	124.50	123.00	121.00	119.60	119.50	119.50	------	------	------	------
17	138.85	135.75	135.24	133.15	129.35	127.60	124.50	123.01	120.75	119.50	118.50	117.50	------	------	------	------
20	137.25	135.50	134.35	132.00	128.35	126.12	123.40	121.60	120.00	118.50	119.00	119.00	------	------	------	------
21	------	------	130.95	127.65	124.60	121.90	120.60	118.00	118.00	116.00	117.50	116.00	------	------	------	------
22	------	------	129.20	126.55	124.10	122.30	119.90	118.35	117.00	115.50	116.75	115.75	117.50	116.00	116.90	116.[illegible]
23	------	------	129.30	127.65	124.00	122.80	120.15	119.25	117.00	116.00	116.65	115.50	------	------	------	------
24	H O L I D A Y															
27	------	------	129.19	127.10	124.20	122.00	120.80	119.00	117.25	115.80	117.70	116.00	------	------	------	------
28	------	------	127.35	125.55	122.25	120.76	118.50	117.50	115.50	114.75	116.00	114.75	117.00	116.75	------	------
29	------	------	128.70	125.85	123.80	121.00	119.75	117.75	116.90	115.00	116.25	114.80	------	------	------	------
30	------	------	127.90	126.25	122.90	121.50	119.50	118.05	116.25	115.20	116.00	115.00	117.00	117.00	------	------
31	------	------	128.40	126.80	123.50	122.00	119.40	118.70	116.50	115.70	115.75	115.20	117.00	116.50	------	------

COFFEE 'C' High/Low Range
April

	May89		Jul89		Sep89		Dec89		Mar90		May90		Jul90		Sep90	
3	128.75	127.30	124.20	122.50	119.70	118.40	116.60	115.65	116.00	115.00	------	------	------	------	------	------
4	131.50	128.30	126.75	123.60	121.90	119.01	118.60	116.25	117.90	115.65	------	------	------	------	------	------
5	133.80	131.11	127.90	126.50	123.40	122.00	120.35	119.05	119.00	117.75	118.01	118.00	------	------	------	------
6	133.95	131.35	127.90	125.60	123.50	121.10	121.00	117.90	118.65	116.90	117.50	117.50	------	------	------	------
7	134.30	131.80	127.75	126.25	123.00	121.35	119.80	118.70	118.50	117.30	------	------	------	------	------	------
10	135.40	134.00	128.40	127.40	123.50	122.45	120.40	119.20	119.25	117.70	117.80	117.80	------	------	------	------
11	136.11	131.40	129.20	126.00	124.00	121.05	120.30	117.60	119.00	116.50	118.50	117.50	------	------	------	------
12	133.75	131.70	127.80	126.00	122.75	121.25	119.45	118.00	117.50	116.50	------	------	------	------	120.00	120.00
13	133.90	132.05	128.00	126.80	123.25	121.70	120.00	118.50	118.50	116.80	118.75	117.00	117.00	115.00	117.50	117.50
14	138.10	134.20	133.75	129.60	128.40	125.50	124.25	122.00	122.10	119.70	------	------	------	------	------	------
17	139.00	132.85	134.75	130.00	130.00	125.25	126.10	121.50	122.50	120.00	------	------	------	------	------	------
18	140.75	137.70	136.00	133.10	130.50	128.35	126.50	124.40	123.75	121.90	------	------	------	------	------	------
19	139.60	138.00	135.99	134.50	130.50	128.50	126.00	124.75	123.75	122.00	------	------	------	------	------	------
20	142.50	139.10	138.00	134.25	132.50	129.30	127.25	125.25	123.60	122.75	------	------	------	------	------	------
21	142.2[illegible]	8.75	137.20	133.50	131.35	128.10	126.90	124.50	124.00	121.60	------	------	------	------	------	------
24	142.25	140.05	137.25	134.70	131.50	129.25	127.00	125.35	123.90	122.75	123.10	123.00	------	------	------	------
25	142.75	141.60	136.90	135.50	131.00	129.20	126.80	125.50	123.50	123.00	122.75	122.75	------	------	------	------
26	143.20	140.00	137.40	132.50	130.75	126.00	126.65	123.25	124.00	121.00	123.50	123.50	------	------	------	------
27	141.90	138.50	134.25	131.65	127.55	125.75	123.50	121.80	121.50	119.75	------	------	------	------	------	------
28	137.75	134.40	130.20	127.00	125.00	122.35	121.00	118.75	119.60	118.00	------	------	------	------	------	------

COFFEE 'C' High/Low Range
May

	May89		Jul89		Sep89		Dec89		Mar90		May90		Jul90		Sep90	
1	134.50	132.75	127.20	125.30	121.60	120.10	118.[illegible]	117.00	117.50	116.55	------	------	------	------	------	------
2	135.10	133.60	128.10	125.85	122.80	120.75	119.25	117.60	117.50	116.00	117.75	117.00	------	------	117.00	117.00
3	136.45	135.00	129.25	126.30	123.45	121.60	119.40	118.25	117.50	116.25	------	------	------	------	------	------
4	136.70	136.00	129.30	128.05	124.00	122.10	119.95	118.00	117.50	117.00	------	------	------	------	------	------
5	136.80	135.00	127.75	125.20	122.00	120.25	117.95	116.50	116.65	115.50	116.50	116.50	------	------	------	------
8	138.50	137.45	129.50	128.30	123.35	122.25	119.25	118.25	118.00	117.00	------	------	------	------	------	------
9	141.75	140.30	131.30	129.80	124.80	123.40	120.40	119.00	118.75	118.00	117.00	116.50	------	------	------	------
10	142.20	137.10	130.80	128.05	123.90	122.30	119.75	118.50	117.70	117.00	117.25	117.25	------	------	------	------
11	137.00	134.10	129.20	127.00	123.70	121.60	119.75	117.80	117.50	116.80	------	------	------	------	------	------
12	139.00	134.50	130.20	127.35	123.95	121.90	120.00	118.40	118.50	117.00	------	------	------	------	------	------
15	139.50	138.00	130.20	128.10	124.40	123.00	120.50	118.61	119.25	117.55	------	------	------	------	------	------
16	142.20	139.70	131.75	128.75	125.40	123.25	121.01	119.30	119.50	117.75	118.50	118.50	------	------	------	------
17	147.00	140.50	133.25	129.00	126.60	122.65	122.20	119.75	120.25	117.52	118.00	118.00	------	------	------	------
18	145.50	138.00	133.90	130.30	127.00	124.00	122.85	120.00	121.00	119.00	------	------	------	------	------	------
19	------	------	135.75	132.90	128.40	126.10	124.30	122.50	122.50	122.00	122.50	122.50	------	------	------	------
22	------	------	136.15	133.85	129.20	127.10	125.20	123.50	123.50	122.00	123.00	122.00	------	------	------	------
23	------	------	134.90	132.75	128.75	126.55	125.00	122.60	123.75	121.60	122.50	122.00	------	------	------	------
24	------	------	135.10	132.25	129.10	126.75	125.40	122.99	123.75	122.10	122.75	122.50	------	------	------	------
25	------	------	135.40	132.50	129.10	127.00	125.35	123.60	124.00	122.60	123.40	123.00	------	------	------	------
26	------	------	135.70	133.51	130.00	127.75	126.40	123.90	124.50	122.70	124.50	123.00	------	------	------	------
29	------	------	------	------	------	------	H O L I	D A Y	------	------	------	------	------	------	------	------
30	------	------	134.90	132.00	128.30	126.50	124.50	123.45	123.80	122.00	122.70	122.55	------	------	------	------
31	------	------	134.45	129.40	128.00	124.00	124.00	120.20	123.40	119.00	122.00	122.00	123.00	121.00	------	------

COFFEE 'C' High/Low Range
June

	Jul89		Sep89		Dec89		Mar90		May90		Jul90		Sep90	
1	131.00	128.45	125.10	123.20	121.20	119.25	119.75	118.00	------	------	------	------	------	------
2	131.40	129.60	126.00	124.50	122.25	121.15	121.00	120.00	121.50	120.00	------	------	------	------
5	129.50	126.70	124.75	121.55	121.50	119.10	120.50	118.30	------	------	------	------	------	------
6	129.25	126.40	124.60	121.75	122.85	119.50	121.75	119.00	119.50	119.30	------	------	------	------
7	129.60	127.75	125.10	123.60	122.90	121.00	122.15	120.25	123.00	120.75	------	------	------	------
8	130.42	129.00	126.40	124.75	123.70	122.45	122.80	121.65	------	------	------	------	------	------
9	130.80	127.75	126.25	123.60	123.60	120.75	123.25	120.50	121.65	121.50	------	------	------	------
12	128.00	124.05	124.40	119.00	121.99	117.53	121.75	117.20	121.00	120.50	119.00	119.00	------	------
13	119.50	115.00	114.00	111.00	111.53	111.53	111.20	111.20	115.00	110.00	113.00	113.00	112.00	111.00
14	118.00	112.20	113.00	108.50	110.60	107.10	112.50	107.00	113.50	108.00	113.00	113.00	------	------
15	118.75	114.00	112.75	110.70	109.50	107.50	110.75	108.75	112.50	110.50	------	------	------	------
16	122.00	117.00	114.25	110.75	111.30	107.40	111.80	108.50	112.50	110.00	112.00	112.00	115.00	115.00
19	118.00	116.00	111.80	110.00	108.30	106.75	109.40	107.50	111.00	110.25	113.00	113.00	------	------
20	117.00	115.00	112.00	110.70	108.90	107.75	109.50	108.65	110.90	110.00	------	------	------	------
21	116.90	115.40	112.85	110.30	109.70	107.45	110.50	108.40	111.50	111.50	------	------	------	------
22	119.00	117.00	112.70	111.80	109.50	108.50	110.10	109.25	------	------	------	------	------	------
23	119.80	116.80	113.00	109.75	109.65	106.75	110.50	107.80	111.00	109.75	111.60	111.50	------	------
26	115.00	110.50	108.40	105.05	106.00	103.00	107.00	105.00	108.00	106.00	110.00	109.50	------	------
27	112.00	110.25	106.50	104.75	104.25	102.40	105.50	104.25	106.50	105.25	------	------	------	------
28	115.50	111.00	109.00	105.00	107.00	103.50	108.00	105.00	108.00	106.60	110.00	109.50	------	------
29	112.00	106.00	106.05	102.70	104.10	101.00	106.00	102.30	107.50	105.00	109.50	107.00	110.00	110.00
30	115.75	112.30	110.20	106.60	107.00	103.50	108.75	106.25	110.50	108.00	112.55	111.00	------	------

COFFEE 'C' High/Low Range
July

	Jul89		Sep89		Dec89		Mar90		May90		Jul90		Sep90		Dec90	
3	110.50	93.76	105.90	92.75	104.00	99.50	106.00	101.79	108.00	104.50	108.00	104.00	107.50	105.00	------	------
4	------	------	------	------	------	------	------	H O L I D A Y	------	------	------	------	------	------	------	------
5	100.00	94.50	98.50	92.00	100.10	93.55	101.70	97.00	103.00	99.00	102.00	101.50	------	------	------	------
6	98.00	92.75	98.25	92.60	100.50	95.25	102.00	98.00	104.00	100.00	105.00	102.00	------	------	------	------
7	90.00	86.00	91.25	89.50	94.50	91.70	96.50	94.80	99.50	96.95	101.50	97.75	103.00	100.20	103.50	103
10	89.50	87.25	90.75	89.10	92.90	91.20	95.55	94.60	97.35	96.65	100.00	98.50	101.50	100.50	103.25	103.00
11	90.00	87.90	91.00	87.90	93.40	90.80	96.00	94.00	97.75	96.20	100.00	98.00	101.75	100.80	104.00	104.00
12	88.25	85.25	89.00	86.05	91.70	88.80	94.50	91.75	96.00	94.00	98.00	96.50	100.00	98.00	102.50	102.00
13	87.25	85.50	88.85	86.70	91.00	89.52	94.00	92.50	95.25	94.35	97.00	96.50	99.10	99.10	------	------
14	88.00	85.50	90.05	87.30	91.80	89.80	94.65	92.85	96.50	95.15	98.00	97.50	100.75	99.00	------	------
17	90.00	85.90	90.30	87.10	92.40	89.90	95.50	93.00	96.60	94.70	98.00	97.00	99.90	99.50	101.50	101.50
18	87.75	86.10	88.90	87.60	91.70	90.30	94.50	93.45	96.00	96.00	97.50	97.00	99.95	99.95	------	------
19	88.25	86.65	89.40	88.00	91.70	90.75	95.00	93.50	96.75	95.60	98.50	98.00	100.00	99.60	102.75	102.70
20	------	------	89.00	88.00	91.50	90.60	94.55	93.90	96.75	96.00	98.50	98.00	100.50	99.60	103.75	102.00
21	------	------	88.85	85.80	91.25	88.90	94.50	92.50	96.00	94.50	97.75	96.50	100.00	98.50	101.60	101
24	------	------	86.00	84.75	88.50	87.15	92.30	90.25	94.00	92.50	95.75	94.30	98.00	97.00	101.00	99.
25	------	------	84.80	83.50	87.25	85.90	90.38	89.25	92.20	91.50	94.00	93.00	96.50	94.20	100.50	99.00
26	------	------	85.90	85.15	87.90	87.05	90.85	89.90	92.90	91.90	95.00	93.90	97.25	96.50	101.00	100.01
27	------	------	86.70	83.10	88.30	85.00	91.10	88.00	93.25	90.00	95.00	92.40	96.75	94.75	------	------
28	------	------	83.90	80.75	85.40	83.00	88.20	85.50	90.25	88.00	92.00	90.25	93.50	92.75	96.50	96.
31	------	------	82.40	78.90	84.30	81.30	86.75	84.00	88.50	85.70	90.00	88.00	91.00	91.00	------	------

COFFEE 'C' High/Low Range
August

	Sep89		Dec89		Mar90		May90		Jul90		Sep90		Dec90	
1	82.90	78.50	84.90	80.80	87.00	83.10	89.00	85.30	90.00	87.60	92.50	92.20	95.50	90.75
2	82.80	79.75	84.69	82.25	86.75	84.95	89.00	87.35	90.50	90.00	92.25	91.25	95.50	94.25
3	83.40	81.30	84.85	83.40	86.80	85.50	88.85	87.50	91.5	90.00	92.25	92.00	94.25	94.25
4	83.00	79.75	85.10	81.60	87.50	84.50	89.50	86.70	91.75	39.00	94.50	91.50	95.00	94.25
7	82.50	80.20	83.90	82.10	86.50	84.75	88.50	87.25	91.00	90.25	92.50	91.50	95.50	95.50
8	83.70	82.30	84.75	83.30	87.00	85.80	88.75	88.00	91.25	90.40	94.00	92.25	97.00	95.40
9	83.20	82.10	84.10	82.85	86.70	85.65	88.80	87.60	90.75	89.50	92.25	92.00	------	------
10	81.90	79.55	82.35	80.50	85.10	83.20	86.85	85.60	88.25	87.75	91.50	90.00	95.25	93.00
11	79.25	76.40	79.90	78.00	82.50	80.60	84.75	82.80	86.75	85.25	89.25	88.50	92.25	90.00
14	77.40	74.80	78.60	76.85	81.50	79.60	83.70	82.25	85.25	84.80	88.75	87.00	91.50	90.10
15	78.35	77.00	79.90	78.75	82.60	81.60	84.75	83.75	87.25	86.25	88.60	88.50	91.00	91.00
16	77.85	76.80	79.75	78.80	82.81	81.40	84.90	83.60	86.90	86.25	88.50	88.50	91.00	91.00
17	78.75	76.90	80.30	78.90	82.98	81.50	84.75	83.40	86.50	85.50	88.50	88.50	91.25	91.10
18	77.80	76.35	79.50	78.20	81.85	80.50	84.00	82.90	86.00	85.00	87.50	87.50	------	------
21	79.00	76.75	81.25	79.00	83.60	81.50	85.50	83.20	87.50	86.00	89.25	88.50	92.50	92.25
22	80.00	78.30	82.50	80.40	85.00	83.05	86.90	85.50	88.50	87.25	90.05	89.50	93.50	92.50
23	83.50	80.10	84.85	82.30	87.01	84.70	89.25	86.80	90.00	89.00	------	------	96.00	95.50
24	82.50	78.50	84.25	79.70	86.50	82.25	88.75	84.75	90.40	86.25	91.00	88.00	94.15	91.00
25	80.10	78.20	82.05	79.30	84.25	81.60	85.50	83.85	87.55	85.50	89.75	88.50	91.00	91.00
28	82.40	80.00	84.40	81.50	86.25	83.75	88.10	86.00	90.00	89.00	92.25	90.75	94.25	93.10
29	85.50	82.60	86.20	83.30	87.65	85.40	89.25	87.45	91.10	89.70	93.00	91.75	96.50	94.00
30	87.25	85.00	87.59	85.30	89.25	86.55	91.00	88.75	93.25	90.70	95.00	93.00	97.25	95.50
31	87.54	85.00	86.80	84.70	88.60	86.50	90.60	89.20	92.20	91.25	94.00	93.00	96.25	95.30

COFFEE 'C' High/Low Range
September

	Sep89		Dec89		Mar90		May90		Jul90		Sep90		Dec90	
1	87.50	86.00	87.00	85.75	89.10	88.00	92.00	90.30	93.20	92.40	97.00	94.45	97.75	97.00
4	------	------	------	------	------	------	------	H O L I D A Y	------	------	------	------	------	------
5	88.01	84.10	87.90	83.00	90.30	85.10	92.25	88.20	91.00	90.20	95.75	92.00	97.50	95.00
6	85.25	84.00	85.25	83.50	87.25	85.75	89.00	88.00	91.00	90.75	93.00	92.90	96.00	96.00
7	86.25	84.20	86.65	84.25	88.25	86.50	90.00	88.90	92.20	91.50	94.00	93.25	97.00	97.00
8	89.00	87.25	88.50	86.60	90.45	88.60	92.35	91.00	94.25	93.25	96.20	95.50	99.50	96.50
11	88.25	86.60	88.20	86.50	90.20	88.65	92.20	91.00	94.00	92.75	------	------	98.00	98.00
12	87.00	81.10	86.75	79.60	88.65	83.00	91.00	85.38	92.50	87.25	94.00	89.25	96.00	92.00
13	80.90	78.99	81.60	78.85	83.80	81.25	85.50	83.75	87.75	86.25	89.75	89.00	93.00	92.00
14	80.10	79.75	81.40	79.90	83.90	82.38	85.90	84.75	88.25	87.50	89.75	89.50	92.00	92.00
15	79.85	79.50	81.25	80.25	83.70	82.90	85.60	85.25	87.80	87.70	90.00	89.75	92.00	92.00
18	80.30	79.00	80.80	78.30	82.90	80.85	84.95	83.05	87.25	85.75	89.50	87.75	91.10	90.50
19	81.60	79.25	81.00	78.60	83.30	81.10	85.10	83.75	87.60	85.85	88.50	88.50	92.00	91.50
20	------	------	82.90	79.80	85.00	82.15	87.30	84.00	90.00	86.25	91.00	88.70	92.50	92.50
21	------	------	85.00	83.25	86.90	85.50	89.00	87.70	91.00	90.00	91.75	91.75	94.50	94.50
22	------	------	84.00	79.75	85.60	82.50	87.50	84.80	89.75	86.75	91.00	89.75	94.00	92.85
25	------	------	82.29	80.60	84.50	82.50	86.00	84.20	88.25	86.50	90.65	90.25	92.50	92.50
26	------	------	82.75	81.50	84.75	83.95	86.50	86.20	89.00	88.25	90.55	90.10	93.75	92.75
27	------	------	82.60	81.50	84.75	84.00	86.80	86.21	89.05	88.75	91.25	91.25	94.00	93.00
28	------	------	83.20	80.50	85.00	82.90	86.90	85.10	89.00	87.20	90.35	90.00	93.25	93.25
29	------	------	83.00	80.20	84.45	82.50	86.75	84.95	88.25	87.50	90.50	90.35	93.00	92.50

COFFEE 'C' High/Low Range
October

	Dec89		Mar90		May90		Jul90		Sep90		Dec90		Mar91	
2	81.40	80.00	83.60	82.15	85.50	84.50	87.40	86.95	89.15	89.15	92.60	92.20	------	------
3	78.50	75.05	80.00	77.50	82.00	80.40	84.00	82.50	86.50	85.50	89.75	89.00	92.50	92.50
4	74.90	73.01	77.50	75.56	78.75	77.75	82.25	80.00	84.50	83.00	87.00	86.00	90.00	88.75
5	74.15	72.25	76.50	74.75	79.00	77.25	81.00	79.05	83.50	81.00	86.50	84.00	89.50	89.50
6	72.75	70.28	74.99	72.70	76.90	74.45	79.00	77.01	81.50	80.00	84.50	82.50	------	------
9	70.80	68.50	72.72	71.00	74.40	72.75	77.00	74.85	79.00	77.25	81.50	81.00	------	------
10	70.90	69.00	73.20	71.50	74.85	73.50	76.85	75.50	79.50	77.50	82.50	81.00	------	------
11	70.30	68.30	72.35	71.00	74.25	73.00	76.00	75.25	78.15	77.35	81.75	81.00	------	------
12	72.20	70.25	74.10	72.50	75.90	74.44	77.75	76.50	79.80	78.00	82.00	82.00	------	------
13	72.10	70.50	73.95	72.60	75.50	74.70	77.60	76.80	79.70	79.00	83.25	82.25	------	------
16	70.65	69.01	72.85	71.00	74.85	73.50	77.00	75.50	78.50	78.35	82.00	81.70	------	------
17	72.40	70.75	74.20	73.00	76.10	75.00	78.15	77.25	80.49	79.25	83.00	83.00	------	------
18	72.30	71.31	74.30	73.50	76.10	75.50	77.40	77.40	80.40	80.40	83.00	83.00	------	------
19	72.35	70.75	74.40	73.00	76.15	75.40	78.00	77.50	80.25	79.75	83.25	83.00	------	------
20	73.00	72.05	74.90	74.10	76.80	76.10	79.00	78.25	80.90	80.40	------	------	------	------
23	73.35	72.40	75.25	74.25	77.00	76.35	79.00	78.65	81.00	80.75	84.00	84.00	------	------
24	73.75	72.55	75.40	74.30	77.00	76.00	79.45	78.75	81.60	81.25	84.05	84.00	------	------
25	74.00	73.20	75.90	74.90	77.60	76.95	79.50	79.00	81.50	81.10	84.25	84.00	------	------
26	73.49	71.60	75.00	73.75	77.00	76.00	79.25	78.00	81.25	80.15	84.20	82.80	------	------
27	74.50	71.75	75.90	73.86	77.60	75.75	79.70	77.75	81.50	80.75	84.50	82.80	85.00	85.00
30	75.90	71.50	77.40	74.00	79.25	76.25	81.20	78.25	83.00	81.80	86.50	85.40	89.05	89.05
31	74.90	73.80	76.80	75.90	78.80	77.90	80.65	80.00	82.75	82.00	85.60	85.00	------	------

COFFEE 'C' High/Low Range
November

	Dec89		Mar90		May90		Jul90		Sep90		Dec90		Mar91	
1	74.80	72.50	76.50	74.55	78.50	76.70	80.50	79.00	82.75	81.00	85.60	84.05	87.75	87.50
2	75.70	73.60	77.40	74.50	79.60	76.30	81.70	78.50	83.25	81.00	86.65	84.50	------	------
3	75.49	73.60	77.40	75.60	79.30	77.50	81.40	79.90	83.10	82.00	85.55	85.00	87.00	87.00
6	76.40	74.60	78.35	76.50	80.25	78.30	81.85	80.60	83.55	82.75	85.00	85.00	------	------
7	76.75	75.20	78.60	77.23	80.25	79.10	82.25	81.15	84.25	83.05	86.90	86.25	------	------
8	77.85	74.75	79.90	77.25	81.90	79.25	83.50	81.00	85.00	83.80	88.00	86.65	------	------
9	77.30	76.30	79.10	78.40	81.25	80.40	83.50	82.50	85.25	84.50	88.50	87.50	91.00	90.10
10	77.70	75.90	79.70	78.00	81.70	80.00	83.50	82.50	85.25	84.35	87.30	87.30	90.25	90.25
13	78.40	75.60	80.50	77.80	83.00	79.91	84.50	81.70	86.50	84.70	89.25	88.25	------	------
14	79.40	78.10	81.65	80.15	83.55	82.15	85.60	84.60	87.25	86.25	90.00	89.15	91.00	91.00
15	79.10	75.51	80.80	78.00	82.90	80.20	85.30	82.70	87.25	84.90	89.75	88.00	------	------
16	76.90	72.85	79.25	75.75	81.25	77.95	83.45	80.50	85.55	82.00	88.50	85.75	91.10	89.00
17	73.80	71.50	76.60	75.25	78.60	77.30	80.90	79.80	82.85	81.50	85.75	84.85	88.50	88.00
20	73.70	72.25	76.95	75.75	78.90	78.05	80.90	80.00	82.80	82.20	86.50	85.00	------	------
21	73.25	72.60	76.85	75.60	78.90	77.50	80.85	80.05	82.90	82.00	85.95	85.00	------	------
22	73.25	72.00	76.50	75.30	78.65	77.55	80.75	80.00	82.60	82.00	85.75	84.75	87.25	87.25
23	----------						H O L I D A Y		----------					
24	----------						H O L I D A Y		----------					
27	72.70	71.70	76.20	75.30	78.10	77.60	80.50	79.80	82.50	81.90	85.40	85.00	88.00	88.00
28	73.20	72.30	76.40	75.75	78.70	78.00	80.80	80.30	82.60	82.25	85.50	85.50	88.00	88.00
29	73.95	72.90	77.40	76.40	79.40	78.75	81.60	80.80	83.50	83.00	86.30	86.00	------	------
30	74.20	73.35	77.75	77.10	79.95	79.25	82.05	81.40	84.00	83.60	86.80	86.75	89.50	89.25

COFFEE 'C' High/Low Range
December

	Dec89		Mar90		May90		Jul90		Sep90		Dec90		Mar91		May91	
1	74.40	73.80	78.20	77.55	80.30	79.70	82.25	81.25	84.30	83.35	87.20	86.90	------	------	------	------
4	74.47	72.00	77.90	75.50	80.00	77.60	81.75	79.70	83.35	82.25	86.75	86.30	89.50	88.00	------	------
5	73.20	71.80	77.50	75.20	79.15	77.40	81.10	79.50	83.20	81.60	86.00	84.75	------	------	------	------
6	73.50	72.25	77.30	76.40	79.35	78.75	81.35	80.85	83.55	83.00	86.50	86.00	------	------	------	------
7	73.35	72.50	77.30	76.10	79.25	78.30	81.50	80.51	83.40	82.60	86.25	85.95	89.00	89.00	------	------
8	74.75	72.75	78.80	76.40	80.70	78.70	82.70	80.90	85.00	83.00	88.00	85.75	------	------	------	------
11	75.75	74.90	79.40	78.60	81.30	80.70	83.40	83.00	85.70	85.00	88.75	88.00	------	------	------	------
12	75.25	73.70	78.60	76.75	80.70	79.00	82.90	81.25	85.15	83.80	88.25	86.50	90.00	89.40	------	------
13	75.00	74.20	78.60	77.10	80.65	79.25	82.90	81.60	84.95	83.75	87.75	86.75	------	------	------	------
14	75.70	74.50	78.90	77.90	80.85	80.05	83.00	82.25	85.00	84.50	88.00	87.50	90.90	90.90	------	------
15	75.10	74.40	78.80	77.55	80.99	79.75	83.20	82.25	85.15	84.50	88.00	87.50	------	------	------	------
18	74.90	73.00	78.40	76.25	80.50	78.00	82.88	81.10	85.10	83.45	87.00	86.50	90.00	89.25	------	------
19	------	------	77.70	76.30	79.80	78.60	81.90	80.85	84.00	83.10	87.00	86.10	90.00	89.00	------	------
20	------	------	78.25	76.80	80.40	78.80	82.75	81.40	85.00	83.60	87.30	86.90	89.75	89.75	------	------
21	------	------	78.50	77.50	80.60	79.75	82.75	81.90	84.75	84.20	87.50	87.25	89.75	89.75	92.50	92.50
22	------	------	78.50	77.60	80.60	79.70	82.60	81.80	84.75	84.20	87.80	87.50	90.80	90.50	93.50	93.00
25	----------						H O L I D A Y									
26	------	------	82.80	79.00	85.00	81.50	87.00	83.70	89.00	85.60	92.50	88.60	------	------	------	------
27	------	------	83.10	80.15	85.50	82.15	86.50	84.35	89.00	86.25	91.00	89.50	94.00	94.00	------	------
28	------	------	80.95	79.10	82.90	81.20	84.90	83.35	86.45	85.25	89.50	88.10	91.75	91.75	------	------
29	------	------	80.20	79.35	82.10	81.30	83.90	82.99	86.40	84.90	89.50	88.75	------	------	------	------

COFFEE 'C' Closing Range
January

	Mar89		May89		Jul89	Sep89	Dec89	Mar90	May90
2						H O L I D A Y			
3	165.75	165.94	158.75	158.90	154.75 155.00	152.00T------	149.50T------	150.25N------	150.25N------
4	160.00	160.50	154.50	155.49	152.00T------	149.50T------	147.00/147.50	148.00N------	148.00N------
5	162.50	163.00	156.00	156.25	152.50T------	149.50/150.00	147.00/148.00	144.99/145.00	145.00T------
6	157.60	157.90	152.05	152.50	148.00T------	145.25 146.25	144.00T------	139.00/146.50	142.75N------
9	148.00	149.00	143.50	143.70	------x142.00	------x139.53	------x138.00	------x136.75	------x136.75
10	150.25	150.75	146.10	146.50	144.25 144.50	142.00T------	139.98T------	137.00/140.00	135.50/139.50
11	138.00	140.00	138.25	138.50	------x138.38	------x136.00	------x133.98	132.50N------	131.50N------
12	142.00	142.90	139.25T	------	137.00 137.10	134.50 134.70	133.50/134.00	130.00/136.00	130.00/133.00
13	139.60	139.75	136.05	136.25	134.75T------	133.00 133.25	132.10T------	130.00/132.00	129.50N------
16	140.50	140.90	136.50	136.90	134.50T------	132.25T------	132.00/133.00	128.00/131.00	126.00/132.00
17	142.50	142.70	138.50T	------	135.20 135.50	133.40/133.50	131.00/132.70	131.00/132.00	129.50/131.00
18	142.00	142.50	138.50	138.75	135.50 135.75	134.00T------	131.50/132.00	129.00/130.00	127.00/130.00
19	142.00	142.30	138.60	138.75	135.60T------	133.50 133.75	132.00/132.50	130.25T------	127.00/130.00
20	142.10	142.50	138.20	138.55	136.00T------	133.50 134.00	132.00T------	131.25/134.00	129.50*------
23	140.70	141.00	137.30	137.50	135.00T------	132.60T------	132.00/132.40	130.50/134.00	------x136.00
24	134.50	134.75	131.60T	------	129.10 129.50	126.70T------	126.50T------	126.25*------	124.80N------
25	135.75	136.00	132.60	132.80	130.00T------	127.60T------	128.80 128.90	128.00T------	126.25N------
26	137.60	137.80	134.80	135.00	132.75 132.90	131.00 131.25	129.50/131.50	128.00/131.50	125.00/132.00
27	133.70	134.60	131.50	131.75	129.50T------	128.75 129.00	128.00/128.50	126.00/129.00	123.00/129.00
30	135.75	136.15	133.25	133.40	131.10 131.26	130.00/130.50	129.50/130.00	125.00/128.70	125.35N------
31	132.53	133.00	128.00	129.00	126.50 127.25	126.00T------	126.00T------	123.00/125.00	122.50N------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COFFEE 'C' Closing Range
February

	Mar89		May89		Jul89	Sep89	Dec89	Mar90	May90	Jul90
1	132.00	132.25	128.50	128.75	126.50 127.05	125.00 125.05	121.90T------	------x121.90	118.40N------	------ ------
2	133.95	134.15	130.00	130.10	128.06 128.30	126.00T------	123.60/124.00	122.00/125.00	117.00/124.40	115.00/125.00
3	134.50	134.70	130.00	130.25	128.00 128.20	126.50 126.60	124.40T------	120.00/124.50	114.70*------	118.75N------
6	138.00	138.05	131.75	131.90	129.50 129.95	127.20T------	124.00/124.50	123.00/125.00	117.50/124.00	115.00/124.
7	141.10	141.50	133.80	133.90	131.45 131.90	128.75T------	126.49T------	126.00/128.00	123.00/126.75	121.00*----
8	138.50	139.25	130.90	131.00	128.00T------	124.30 125.50	120.49 122.00	------x121.00	------x123.00	------x125.00
9	139.75	140.00	132.00	132.75	128.75 129.00	124.85T------	122.85T------	121.00*------	119.00*------	119.74N------
10	133.00	133.25	129.10	129.45	126.50T------	123.75T------	------ ------	120.00/121.74	117.50*------	117.50N------
13	132.40	132.55	129.30T	------	125.85 125.90	123.45/123.50	121.00/121.75	120.00/124.00	117.50*------	118.63N----
14	128.00	128.25	125.00	125.35	122.50 122.60	120.10 120.25	118.75T------	119.00T------	117.00*------	116.00*----
15	132.50	132.90	127.40	127.70	124.60 124.65	122.10T------	119.50/119.75	115.80/119.75	117.50/119.75	116.00*----
16	129.05	129.48	127.10	127.90	124.75 124.89	122.25 122.95	120.25 120.50	121.00T------	121.00/124.00	120.00/123.63
17	129.50	129.75	128.40	128.75	125.50 125.60	123.25 124.00	121.10 121.40	121.40/121.75	117.50/125.00	120.57N------
20						H O L I D A Y				
21	126.00T	------	124.25T	------	121.75 122.00	120.00 120.50	119.00 119.35	119.75/120.50	117.50*------	115.50*----
22	127.85	127.95	124.90	125.25	122.00 122.50	120.00T------	119.00T------	120.25/120.50	117.50/121.00	117.00/122.
23	127.60T	------	125.90	126.00	122.70 122.85	119.99 120.00	118.50 118.80	119.00T------	118.50/119.50	118.00/123.50
24	126.90T	------	125.75	125.80	122.60 122.65	120.20 120.25	117.95 118.15	116.50/119.50	116.10/117.50	------x119.00
27	127.50	127.95	125.60	125.75	122.00T------	119.50 119.70	117.50/118.25	116.50/120.00	116.10/121.00	115.00/122.
28	129.30	129.50	127.10	127.40	122.80 123.00	120.00 120.20	117.75 118.00	116.50/118.00	116.10/121.00	115.00/121.

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COFFEE 'C' Closing Range
March

	Mar89		May89		Jul89	Sep89	Dec89	Mar90	May90	Jul90
1	130.80T	------	128.10	128.20	123.55 123.75	120.50T------	117.55 117.75	117.50/118.00	116.10/120.00	115.00/122.00
2	132.75T	------	130.25	130.50	125.95 126.00	122.25 122.50	119.75T------	117.50 118.50	115.50/121.00	116.00/123.50
3	133.50/134.50		132.10	132.25	127.25 127.75	124.10T------	120.50 120.99	118.00/120.00	115.50/119.50	115.00/118.
6	134.00/134.25		132.75	133.00	128.80 129.00	125.40T------	122.00 122.25	119.00/122.00	116.10/123.00	113.10/122.
7	133.00/133.50		131.30	131.70	127.00 127.25	124.00T------	121.00 121.25	120.40T------	119.70/122.00	118.00/122.00
8	132.00T	------	129.60	129.80	125.00 125.20	121.60T------	119.00 119.20	117.50/119.00	117.00/120.00	117.00/122.00
9	133.90	134.00	132.10	132.25	126.80 126.90	123.30 123.35	120.00/120.50	118.25/119.50	116.25*------	119.13N------
10	135.50T	------	132.50	132.80	127.50 127.55	123.05 123.25	119.50T------	119.00/119.50	119.00/119.50	116.50/119.
13	134.00/134.75		132.35	132.70	127.20 127.50	123.25 123.40	120.25T------	118.50 119.00	116.00/120.00	116.00/121.
14	132.00/132.95		130.50	130.90	125.55 125.80	122.00 122.25	119.00 119.25	118.25/118.50	115.50/120.00	115.00 120.00
15	134.75T	------	132.25	132.60	127.50 127.70	123.40/123.70	119.75 120.00	119.00/119.01	117.00/120.00	117.00/122.00
16	135.00/136.20		133.60	134.00	128.00 128.25	123.75T------	120.25T------	119.50T------	117.00 121.00	117.00 121.00
17	136.50/138.00		133.45	133.60	127.60 127.75	123.01T------	119.50 119.51	117.50 118.50	118.00/119.50	114.00/119.
20	135.50	137.00	132.10	132.25	126.25 126.30	121.60 121.80	118.50 118.65	117.25/118.50	117.00*------	117.50*----
21	------	------	127.65	128.00	121.90 122.50	118.00 118.50	116.00T------	115.20/116.00	117.50/119.00	117.50/120.
22	------	------	128.00	128.50	122.75 123.00	119.00 119.10	115.75 116.00	115.25/115.75	114.00/116.50	116.50/117.50
23	------	------	128.50	128.65	123.50 123.75	119.70 119.80	116.26/116.27	116.40/116.50	116.75/117.50	116.50/117.50
24						H O L I D A Y				
27	------	------	127.20	127.40	122.20 122.40	119.00 119.25	115.80 116.00	115.50/116.00	117.50*------	115.00*----
28	------	------	126.20	126.25	121.50 121.60	118.05 118.10	115.50T------	114.85/115.50	115.50/116.50	115.00/119.
29	------	------	126.60	126.90	121.00T------	117.75T------	115.00T------	115.00T------	115.25/117.00	115.00/118.00
30	------	------	126.60	126.75	121.65 121.75	118.25 118.50	115.50T------	115.50T------	115.25/117.00	115.00/119.00
31	------	------	128.00	128.25	123.50T------	119.40T------	116.20 116.50	115.50/116.00	115.25/117.50	115.00/119.00

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COFFEE 'C' Closing Range
April

	May89	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Sep90
3	128.10 128.40	123.70 123.80	119.30T------	116.00/116.10	115.50/116.00	115.25/117.00	115.00/118.00	114.00/118.00
4	131.30 131.50	126.50 126.75	121.80 121.90	118.50 118.60	117.50 117.90	116.50/118.00	115.00/118.00	115.00/118.00
5	132.50 132.75	127.00 127.10	122.80T------	120.00T------	118.50T------	118.01/119.79	115.50/119.50	115.50/119.50
6	132.00 132.25	126.25 126.40	121.50T------	118.35T------	117.25T------	117.25/117.50	116.00/117.00	115.00/117.00
7	133.75 133.90	127.50 127.75	122.90 123.00	119.80T------	118.25 118.50	117.00/118.00	113.00/118.50	117.50/119.50
10	134.60 134.80	128.00 128.20	123.10 123.15	119.75 119.90	118.50T------	117.80T------	115.00/118.00	119.25N------
11	132.55 133.00	126.90 127.25	122.25 122.40	118.75T------	118.00T------	117.50T------	116.00/120.00	119.25/121.00
12	132.70 132.90	126.95 127.10	122.25T------	118.50T------	116.60 117.75	117.50 119.00	116.60 120.50	116.00 118.00
13	132.50 132.80	128.00T------	123.25T------	119.00 120.00	118.50/119.00	118.50/120.50	116.50/117.00	114.50/119.00
14	136.80 137.00	132.50 132.80	128.00T------	124.00T------	121.85 122.10	122.01/122.75	122.00/122.75	118.00/120.00
17	138.75 138.95	134.75T------	130.00T------	126.00 126.10	120.00/123.50	119.00/124.00	119.50/121.00	118.00/121.00
18	137.80 138.25	133.55 133.75	129.15 129.20	125.00T------	122.00 122.50	121.00/121.50	118.50/122.00	116.50/119.00
19	139.10 139.75	135.35 135.70	130.30 130.50	125.75 126.00	122.25/122.50	120.00/125.00	122.00/126.00	117.00/123.00
20	139.30 139.70	134.50 134.75	129.75 129.90	125.25T------	122.50/123.00	119.00/122.00	118.00/124.00	117.00/120.00
21	141.90 142.20	136.80 137.15	131.25 131.35	126.50 126.90	122.90 124.00	122.45/126.50	122.00/127.00	119.00/124.50
24	141.50 141.90	135.30 135.75	129.25 129.40	125.35 125.90	122.25/122.75	122.25/123.00	120.00/125.00	117.00/125.00
25	141.70 141.85	135.50 135.75	129.20 129.50	125.50T------	122.50/123.50	122.75T------	122.00/125.00	117.00/123.00
26	140.50 141.00	133.60 133.75	127.00 127.40	123.25 123.40	121.00 122.00	119.00/120.75	117.50*------	115.00*------
27	139.00 140.00	131.76 132.2-	126.10T------	121.80T------	120.50/122.00	118.00/122.00	119.00/125.00	114.00/118.00
28	134.70T------	127.30 127.50	122.35 122.40	118.75 118.89	118.00T------	116.00/118.00	116.00/118.00	117.00/118.00

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COFFEE 'C' Closing Range
May

	May89	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Sep90
1	132.75 133.00	125.40 125.60	120.10 120.30	117.00 117.25	116.05/117.00	116.50/117.00	117.00/119.00	117.00/118.00
2	133.75/134.25	126.10 126.30	121.10 121.20	117.60 117.61	116.00T------	117.00/117.10	116.50/118.00	116.50/117.00
3	135.50 135.75	128.25 129.25	123.25 123.45	119.01 119.25	117.00/117.50	113.50/123.05	116.75/123.25	116.75/122.75
4	136.40T------	128.30 128.50	122.25 122.50	118.25/118.26	117.00T------	116.50/117.50	116.00/117.50	116.00/117.00
5	136.00 136.80	127.40 127.70	121.40T------	117.10 117.50	116.00 116.25	116.50T------	116.75/118.80	116.75/117.50
8	138.49 138.50	129.00 129.25	123.00 123.10	119.00 119.01	116.80/117.75	116.50/118.50	118.28N------	115.00/117.00
9	141.25T------	130.40 130.60	123.50 123.90	119.00T------	117.50/117.60	116.50 117.00	115.00/118.00	115.00/116.00
10	137.75T------	128.25 128.50	122.50T------	118.65T------	116.50/117.25	117.25/117.50	115.50/118.00	115.50/118.00
11	134.10 134.30	127.35 127.40	121.90 122.00	118.05 118.25	116.75/117.00	116.50/117.00	116.00/120.00	115.00/116.00
12	138.00 139.00	129.30 130.20	123.75 123.95	119.75 120.00	117.50/118.50	116.00/118.00	115.00/119.00	115.00/119.00
15	139.00 139.50	128.10 128.40	123.00T------	118.61 119.29	117.55T------	115.00/116.50	114.50/117.00	115.00/117.00
16	142.00 142.20	131.40 131.75	125.35 125.40	121.01T------	119.50T------	118.00*------	118.00/121.00	116.00/120.00
17	141.00T------	130.75 130.20	125.40 123.75	119.40 119.45	117.90/118.50	117.20/120.00	117.50/120.00	116.00/119.00
18	138.00 144.50	133.60 133.90	127.00T------	122.80 122.85	121.00T------	120.50/123.50	120.00/123.50	119.00/121.00
19	------ ------	134.80 135.00	128.00 128.20	124.10 124.25	122.00/122.40	122.00/122.50	120.00/124.00	116.00/124.00
22	------ ------	135.15 135.40	128.40 128.65	124.30T------	123.50T------	122.25/125.00	122.00/125.00	116.00/123.00
23	------ ------	134.50 134.75	128.75T------	124.60T------	123.50T------	122.75/123.00	119.00/124.43	115.00/124.42
24	------ ------	132.25 132.50	126.75 126.80	122.99 123.00	122.10 122.50	122.75T------	119.00/122.50	115.00*------
25	------ ------	134.15 134.30	128.50 128.70	125.00 125.10	123.85 124.00	123.40T------	119.00/124.00	120.00/124.00
26	------ ------	134.75 134.80	128.60 128.70	124.50 124.75	123.75T------	121.00/124.00	120.00/125.00	120.50/127.99
29	----------	----------	----------	---------- H O L I D A Y ----------	----------	----------	----------	----------
30	------ ------	134.60 134.90	128.25T------	123.60 124.30	123.80T------	121.00/123.00	120.00/123.00	120.00/124.00
31	------ ------	130.60 130.75	124.30 124.50	120.75T------	119.50 119.75	117.00/120.00	119.00/120.00	119.00/123.00

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COFFEE 'C' Closing Range
June

	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Sep90
1	129.25 129.75	124.25T------	120.00 120.35	118.50T------	117.00 119.00	119.00 120.00	117.00 119.00
2	130.30 130.50	125.25T------	121.50T------	120.75T------	120.25/120.50	120.25/122.00	118.00/122.00
5	126.76 126.85	121.55 121.75	119.10 119.20	118.30 118.50	118.00/119.50	119.00/120.50	117.00/120.00
6	128.25 128.75	124.11 124.40	122.30 122.50	121.50 121.75	120.00/121.00	121.00/122.00	120.00/123.00
7	128.00 128.60	124.25 124.50	121.00 121.25	121.00 121.25	123.00T------	122.00/124.00	120.00/123.00
8	129.60 129.75	125.70 125.75	123.00T------	122.40 122.75	122.00/123.50	122.00/125.00	120.00/123.00
9	129.85 129.90	125.90 126.05	123.30 123.60	123.15 123.25	121.00/123.00	119.00/123.00	117.00/122.00
12	124.75 124.90	119.75T------	117.53T------	117.20T------	------x118.00	119.00T------	113.50/118.00
13	115.25 115.70	111.30 111.50	------x111.53	------x111.20	110.00T------	------x113.00	111.00T------
14	117.25 117.50	112.75 112.90	109.75 110.25	111.50 112.50	113.00T------	112.50/113.50	112.50/113.50
15	118.50 118.75	112.60 112.75	109.45T------	110.25 110.45	111.50 111.51	110.50/112.00	111.00/115.00
16	117.40 117.50	110.75 111.10	107.50 107.60	108.90T------	110.25/110.50	111.50/111.52	112.00/112.05
19	116.00 116.25	111.15 111.20	108.10T------	109.00T------	110.25T------	112.00/112.10	112.00 112.50
20	117.00T------	111.90 112.00	108.80 108.90	109.50T------	111.40/112.00	111.50/111.55	110.00/112.00
21	116.25 116.30	111.00 111.10	108.00T------	109.00T------	109.50/110.50	112.00/112.25	108.00/115.00
22	118.95 119.00	112.60 112.65	109.10 109.40	110.00T------	111.50/112.00	111.50/111.55	108.00/112.00
23	117.00 117.25	110.50 110.85	107.50 107.85	108.30T------	110.00/110.75	111.00/111.25	106.00/110.00
26	111.00T------	105.75 106.00	103.40 103.50	105.30 105.50	106.00T------	109.25/109.75	103.00/107.00
27	111.50T------	105.30 105.50	103.50 103.75	105.00T------	106.80/107.00	107.00/107.10	107.25/107.50
28	114.20 114.75	107.30 107.60	105.10 105.30	106.20 106.25	107.00/107.50	110.00/110.50	108.00/108.50
29	111.50 111.75	105.75 105.90	104.00 104.10	105.25T------	107.25T------	109.50T------	109.50/110.00
30	113.00 114.10	107.15 108.60	105.50T------	107.75 107.90	110.50T------	108.00/112.00	110.00/112.00

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COFFEE 'C' Closing Range
July

	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Dec90
3	96.25/99.00	93.75 94.00	99.50T------	101.79T------	104.50T------	104.00T------	105.00T------	93.00/105.00
4				H O L I D A Y				
5	100.00T------	97.50 98.00	99.50 99.60	100.80 101.50	103.00T------	103.00 105.00	104.00 104.50	100.00 105.00
6	93.00/93.75	93.25 93.50	95.70 95.75	98.60 99.00	100.11T------	102.50/102.51	103.00/103.01	103.00/108.00
7	88.50T------	89.50 89.90	91.70 92.00	94.80 94.90	96.95 97.00	97.75 98.50	100.20T------	103.00/104.00
10	89.00 89.50	89.10 89.25	91.55 91.70	94.90 95.25	96.65T------	98.50 100.00	100.00/100.50	103.00T------
11	87.90T------	89.00 89.35	91.65 91.75	94.55 94.80	96.75T------	98.00 100.00	100.80T------	103.00/105.00
12	85.25T------	86.75 86.85	89.20 89.30	92.25T------	93.75/94.25	95.50 96.00	97.75/98.00	99.00/102.00
13	86.25T------	87.40 87.65	89.70 89.90	92.50T------	94.35T------	96.50T------	98.00/98.25	99.00/101.00
14	87.50/88.25	88.30 89.50	91.10 91.50	94.00T------	95.81T------	97.80/97.81	98.75/99.81	101.00/103.00
17	86.70/87.00	87.60 88.00	90.75 91.00	93.50 93.75	95.50T------	97.25/97.50	99.00/99.50	101.00/103.00
18	87.25T------	88.70 88.90	91.60 91.70	94.25 94.50	96.00/96.40	97.00/98.40	99.95T------	101.00 102.75
19	86.55/87.50	88.50 89.00	91.00 91.25	94.00 94.30	95.85/96.00	97.55/98.00	100.00T------	102.00/103.00
20	------ ------	88.15 88.25	90.75 91.00	93.90 94.00	96.00T------	98.00T------	99.90 100.00	102.00T------
21	------ ------	86.30 86.40	88.90 89.00	92.50 92.74	94.50T------	96.50T------	98.50T------	101.50T------
24	------ ------	84.75 85.00	87.15 87.25	90.25 90.55	92.30/92.50	93.00/94.50	95.50/96.50	98.25/99.25
25	------ ------	84.75T------	87.00 87.25	90.10 90.38	91.75/92.25	94.00/94.10	96.10T------	100.00T------
26	------ ------	85.25 85.40	87.05 87.20	89.90 90.00	91.90 92.00	93.90 94.00	95.35/96.01	98.41/99.99
27	------ ------	83.30 83.70	85.20 85.25	88.20T------	90.25T------	92.10/92.50	93.75/94.25	95.30/98.00
28	------ ------	81.75 82.25	84.00T------	86.50 86.75	88.50T------	90.50T------	91.50 92.00	94.30 95.30
31	------ ------	78.90 79.00	81.30 81.40	84.00T------	85.70 86.25	88.00 88.50	89.50/90.50	93.35T------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COFFEE 'C' Closing Range
August

	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Dec90
1	82.10 82.50	84.40 84.49	86.40 86.50	88.20 89.00	89.80/91.00	92.00/93.50	95.00/98.00
2	80.80 81.00	83.00 83.25	85.60T------	87.40/87.50	90.00/90.50	90.00/90.50	93.45/94.00
3	81.75 82.00	83.90 84.10	86.50 86.70	88.50T------	90.50/90.75	92.25T------	94.25T------
4	81.00 82.00	83.30 83.50	86.00T------	88.25 88.50	90.50 91.75	93.50T------	96.50/98.00
7	82.25 82.50	83.75 83.90	86.25T------	88.50T------	90.25 90.50	92.00 92.40	95.25 96.10
8	83.00 83.20	83.75 83.85	86.55T------	88.60T------	90.40T------	92.25T------	95.40T------
9	82.25 82.50	82.85 83.00	85.65 85.70	87.60 88.00	90.00/90.25	92.00/93.50	95.00/96.50
10	79.80 80.00	80.50 80.70	83.20T------	85.25/85.50	87.75T------	90.00T------	93.00T------
11	76.60 77.00	78.25 78.50	80.85 81.00	83.40 83.50	85.50/85.75	88.50/89.00	92.25/92.45
14	76.60 76.70	78.35 78.55	81.40 81.50	83.60 83.70	85.00/85.50	88.00T------	90.75T------
15	77.75 78.00	79.50 79.75	82.30T------	84.30 84.40	86.50/87.05	88.00/88.75	91.00T------
16	77.10 77.25	79.25 79.30	82.20 82.25	84.25 84.45	86.60T------	88.00/88.50	91.00/91.45
17	77.05T------	78.95 79.20	81.50T------	83.40T------	85.50T------	86.90/87.50	91.10T------
18	77.10 77.25	79.10 79.15	81.70 81.85	84.00T------	85.90T------	87.75/88.25	90.25/90.50
21	79.00T------	81.25T------	83.60T------	85.50T------	87.50T------	89.25/89.75	92.50T------
22	79.50 79.75	82.30 82.40	84.75 84.95	86.80T------	88.50T------	90.05/90.50	93.50T------
23	83.00 83.50	84.60 84.75	87.00 87.01	89.00 89.25	90.50/91.25	92.50/93.00	95.50 96.00
24	79.00T------	80.35 80.50	82.60 82.75	84.76 84.90	86.25T------	88.00T------	91.00T------
25	79.00 79.25	80.80 81.40	83.40T------	85.50T------	87.00/87.50	88.50/89.50	91.00/92.00
28	82.25T------	83.10 83.30	85.30T------	87.60 87.75	89.00/89.70	90.75/91.00	93.10T------
29	85.30 85.40	85.90 86.00	87.60 87.65	89.25T------	91.00 91.10	93.00T------	95.50T------
30	86.50 86.70	85.30 85.75	86.55 86.80	89.00T------	90.70 91.00	93.00T------	95.50 96.00
31	86.50T------	85.75 85.80	87.80 88.10	90.25T------	92.00T------	93.25T------	95.75 96.25

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COFFEE 'C' Closing Range
September

	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Dec90
1	87.00T------	86.60 86.75	88.90 89.00	92.00T------	93.20T------	97.00T------	97.75T------
4				H O L I D A Y			
5	84.10 84.49	83.30 83.50	85.75 86.00	88.20 88.50	90.00/91.00	92.00T------	95.00T------
6	84.50 84.75	84.60 84.70	86.90T------	88.90 89.00	91.05/92.00	93.00T------	96.00T------
7	85.75/87.00	85.50 86.15	88.00T------	89.90T------	91.90/91.91	93.25T------	96.25/97.00
8	88.25T------	87.52 87.80	89.75 89.90	91.90T------	93.75/94.00	95.25/96.00	98.75/99.50
11	88.00 88.25	86.60 86.80	89.00T------	91.25/91.50	93.00/93.50	95.00/95.50	98.00T------
12	81.40T------	79.95 80.05	83.00T------	------x85.38	87.25T------	------x89.25	------x92.00
13	80.80T------	79.80 80.00	82.35 82.45	84.70T------	86.95T------	89.00/89.10	92.00T------
14	79.50/80.00	80.80 80.90	83.45 83.50	85.75/85.90	87.75T------	89.50/89.75	92.50/93.50
15	79.65/82.00	80.50 80.75	83.00 83.30	85.25/85.30	87.00/87.50	89.25/89.75	92.00T------
18	80.00/80.50	79.30 79.50	81.90 82.00	83.95/84.00	85.75/86.10	87.50/88.25	90.25/91.00
19	79.25T------	79.75 80.00	82.20 82.30	84.40T------	86.35/86.75	89.00/89.50	91.50 92.00
20	------ ------	82.50 82.65	84.75 84.80	87.00 87.30	89.10/90.00	90.75/91.50	93.75/94.00
21	------ ------	83.75 83.90	86.00 86.20	88.00T------	90.00/90.50	91.75/92.00	94.91/95.00
22	------ ------	80.55 80.70	82.60 82.75	84.90T------	86.75 87.00	90.00T------	92.50/92.75
25	------ ------	81.15 81.60	83.50 83.65	85.80/86.00	87.50/88.50	89.50/90.00	92.50/93.50
26	------ ------	81.85 82.00	84.10 84.15	86.30T------	88.50/88.75	90.50T------	93.50/94.50
27	------ ------	81.80 81.90	84.10T------	86.21 86.25	88.30/88.60	90.00/90.10	93.50/94.50
28	------ ------	82.99 83.00	84.75 84.80	86.76 86.80	89.00T------	89.50/90.75	93.25T------
29	------ ------	80.50 81.00	82.50 82.60	85.00/85.25	87.25/87.35	89.15/90.00	93.00T------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COFFEE 'C' Closing Range
October

	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Mar91
2	80.50 80.70	82.60 82.70	84.90 85.20	87.30T------	89.25/89.40	92.50/92.60	92.00/96.00
3	76.50 76.60	78.95 79.30	81.50T------	83.70T------	85.50T------	88.65/89.00	90.00/92.40
4	73.01 73.25	75.56 75.75	77.75 77.90	80.00T------	83.00T------	86.00T------	88.75T------
5	72.80 73.00	75.40 75.50	77.25T------	79.70T------	81.75T------	85.00T------	87.50/88.25
6	70.28 70.50	72.70 72.75	74.45 74.50	77.01T------	79.00/79.50	82.50T------	84.00/86.00
9	68.60 69.10	71.24 71.35	73.00T------	75.25T------	77.80T------	80.55/81.00	82.50/85.00
10	69.50 69.60	72.00 72.25	73.75T------	76.00 76.05	78.00T------	81.25/81.50	83.75/84.75
11	69.80 70.00	72.20 72.25	74.25T------	76.50/77.00	77.75T------	81.30/81.50	81.00/86.00
12	70.90 71.10	73.00 73.05	74.75T------	77.00T------	78.50/79.00	82.00T------	84.25/85.25
13	70.50 70.75	72.60 72.70	74.70T------	76.90T------	78.50/78.90	82.25T------	84.75/85.25
16	70.35 70.50	72.80T------	74.50T------	77.00T------	78.75/79.75	82.00T------	83.50/85.50
17	71.10 71.25	73.10 73.25	75.20 75.25	77.25T------	79.25T------	81.50/82.00	83.50/84.50
18	71.70 71.90	73.80 73.85	75.80 75.95	77.90/78.10	79.75/80.00	82.50/82.75	85.00/86.00
19	71.95 72.00	73.85 74.00	75.90T------	77.90T------	79.80/79.90	82.70/83.10	85.50/86.50
20	72.80 72.94	74.85 74.90	76.61 76.80	79.00T------	80.75/81.00	83.60/84.00	------x88.85
23	72.80 72.85	74.80 74.85	76.50T------	78.40/78.70	80.55/80.60	83.50/83.55	86.00/87.00
24	73.50 73.75	75.30 75.40	77.00T------	79.30T------	81.25T------	84.00T------	86.50/87.50
25	73.75 73.90	75.55 75.60	77.27T------	79.35T------	81.30/81.50	84.25/84.50	86.50/87.75
26	72.50 72.65	74.30T------	76.25T------	78.25T------	80.20T------	82.80T------	85.60/87.00
27	73.00 73.15	74.95 75.25	77.25T------	79.10T------	81.25T------	83.75T------	86.50/87.50
30	74.30 74.40	76.40 76.50	78.60 78.70	80.70T------	82.80 82.90	86.00T------	88.25/89.00
31	74.80 74.90	76.70 76.75	78.80T------	80.60T------	82.75T------	85.25/86.00	87.00/89.50

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COFFEE 'C' Closing Range
November

	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Mar91
1	72.50 72.65	74.55 74.65	76.75T------	79.00T------	80.80/81.00	84.25/84.30	86.00/87.30
2	75.40 75.50	77.20 77.24	79.30 79.60	81.60 81.70	83.25T------	86.65T------	88.50/90.00
3	74.90 75.15	76.75 76.99	78.70T------	80.70T------	82.70/82.75	85.60/85.90	87.00/88.90
6	76.20 76.25	78.25 78.35	80.10 80.20	82.00/82.10	84.00/84.50	86.50/86.75	89.00/89.75
7	75.65 75.80	77.60 77.80	79.51 79.70	81.74/81.75	83.10/84.00	86.74/86.75	88.00/91.00
8	77.00 77.40	78.90 79.20	80.70 81.00	82.60T------	85.00/85.50	88.00T------	90.50/91.00
9	76.90 77.00	79.00T------	80.70T------	83.00T------	85.00T------	87.00/88.25	90.00/90.50
10	75.90 76.25	78.25 78.50	80.25 80.40	82.51T------	84.50/84.75	87.10/87.25	89.00/90.25
13	78.15 78.30	80.35 80.45	82.75 83.00	84.50T------	86.00/86.50	88.60/89.50	90.00/91.00
14	78.65 78.75	80.50 80.70	82.85 83.25	85.25 85.50	87.00/87.50	89.25/90.00	91.75/93.50
15	76.25 76.40	78.70 78.90	81.05 81.20	83.25 83.30	85.00/85.30	88.50T------	91.00/94.00
16	72.85 72.90	75.80 75.90	78.00 78.05	80.90T------	82.50/83.00	85.75T------	88.25/88.50
17	71.50 72.00	75.70 75.80	77.80 78.00	80.01 80.10	82.10 82.25	85.05/85.10	87.55/88.25
20	72.70T------	76.10 76.20	78.40 78.70	80.25/81.00	82.50/83.00	85.00/85.35	87.00/89.00
21	72.70T------	75.90T------	78.10 78.25	80.20/80.50	82.00/82.25	85.00/85.01	87.50/88.00
22	72.00 72.10	75.40 75.50	77.75 78.00	80.00/80.30	82.49T------	85.50T------	87.50/88.00
23	----------	----------	----------	H O L I D A Y	----------	----------	----------
24	----------	----------	----------	H O L I D A Y	----------	----------	----------
27	72.25 72.50	75.40 75.70	77.65 77.75	80.00T------	82.00/82.25	84.75/85.20	87.00/88.00
28	72.75T------	76.25 76.35	78.40 78.70	80.80T------	82.80/83.00	85.50/85.70	88.00/88.50
29	73.25T------	77.00 77.05	79.30 79.40	81.50T------	83.30/84.00	86.00/86.50	88.00/89.00
30	73.90 74.20	77.65 77.75	79.80 79.95	82.00/82.30	83.90/84.25	86.75/87.25	88.50/89.75

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COFFEE 'C' Closing Range
December

	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Mar91	May91
1	73.80 74.10	77.75 77.85	79.70 79.75	81.25 81.50	83.35 83.50	87.00T------	89.10/90.00	89.10/92.00
4	72.00 72.20	75.60 75.70	77.90T------	80.00T------	82.00/82.20	84.50/85.00	87.00/88.00	86.00/91.00
5	72.90T------	76.60 76.80	78.80 78.90	80.90 81.00	83.00T------	86.00T------	88.00/89.00	90.00/91.50
6	73.20T------	76.90 76.95	78.90 79.00	81.00 81.30	83.35T------	86.30/86.35	88.60/89.50	91.00/92.50
7	73.00T------	76.70 76.80	79.20 79.25	81.50T------	83.25/83.50	86.25T------	87.00/89.25	89.00/92.00
8	74.75T------	78.20 78.50	80.50T------	82.60T------	85.00T------	88.00T------	88.75/90.50	91.00/93.50
11	74.80/75.30	78.80 78.95	80.95 81.00	83.10 83.20	85.25/85.50	88.00/88.40	89.00/91.00	88.00/94.00
12	74.75T------	77.50 77.65	79.75T------	82.05T------	84.00/84.25	86.65/87.00	89.50/91.50	89.00/93.00
13	74.94 75.00	77.90 78.00	79.90 80.00	82.25T------	84.30/84.50	87.50*------	89.40/92.00	91.00/93.00
14	74.25/74.50	77.90 78.05	80.05 80.10	82.40T------	84.65/85.00	87.75T------	89.50/90.80	91.50/93.50
15	75.10T------	78.55 78.70	80.80T------	82.80 83.20	85.10/85.20	88.00T------	90.01/90.99	92.00/93.75
18	73.20/73.50	76.50 76.75	78.85 79.00	81.30T------	83.50/84.10	86.50T------	89.10/89.25	91.56N------
19	------ ------	76.40 76.50	78.65 78.68	80.85 80.90	83.10T------	86.10 86.15	89.00T------	88.50/92.50
20	------ ------	78.00 78.20	79.90 79.99	82.25T------	84.75T------	87.00/87.50	89.25/93.00	92.75/94.00
21	------ ------	77.90T------	79.90T------	81.90 82.20	84.00/84.40	87.00/87.25	89.75/90.00	90.00/92.50
22	------ ------	78.48 78.50	80.50 80.60	82.50 82.60	84.50T------	87.50/87.70	90.25/90.70	92.25/92.70
25	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------
26	------ ------	82.60 82.70	84.90 84.95	86.95 87.00	89.00T------	92.00T------	93.00/95.00	95.00/98.00
27	------ ------	80.25 80.40	82.20 82.25	84.35 84.40	86.25T------	89.50T------	91.50/92.00	92.00/94.00
28	------ ------	79.75 80.00	81.55 81.60	83.75T------	85.25T------	88.10 88.50	90.60/90.75	92.00/92.50
29	------ ------	79.55 79.65	81.45T------	82.99 83.00	84.90T------	88.90T------	90.00/95.00	92.00/95.00

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COFFEE 'C' Settlement Price
January

	Mar89	May89	Jul89	Sep89	Dec89	Mar90	May90
2	----------	----------	---------- H O L I D A Y ----------	----------	----------	----------	----------
3	165.90	158.80	154.81	152.00	149.50	150.25	150.25
4	160.13	155.06	152.00	149.50	147.25	148.00	148.00
5	162.97	156.19	152.50	149.75	147.50	145.00	145.00
6	157.72	152.38	148.00	145.53	144.00	142.75	142.75
9	148.29	143.63	142.00	139.53	138.00	136.75	136.75
10	150.48	146.22	144.38	142.00	139.98	138.50	137.50
11	138.81	138.40	138.38	136.00	133.98	132.50	131.50
12	142.11	139.25	137.00	134.55	133.75	133.00	131.50
13	139.70	136.24	134.75	133.17	132.10	131.00	129.50
16	140.71	136.60	134.50	132.25	132.50	129.50	129.00
17	142.58	138.50	135.23	133.45	131.85	131.50	130.00
18	142.20	138.63	135.54	134.00	131.75	129.50	128.50
19	142.11	138.67	135.60	133.63	132.25	130.25	128.50
20	142.30	138.49	136.00	133.75	132.00	132.63	130.88
23	140.85	137.43	135.00	132.60	132.20	132.25	130.50
24	134.51	131.60	129.26	126.70	126.50	126.55	124.80
25	135.87	132.70	130.00	127.60	128.82	128.00	126.25
26	137.72	134.84	132.83	131.08	130.50	129.75	128.50
27	134.03	131.74	129.50	128.78	128.25	127.50	126.00
30	136.01	133.36	131.20	130.25	129.75	126.85	125.35
31	132.64	128.59	126.87	126.00	126.00	124.00	122.50

COFFEE 'C' Settlement Price
February

	Mar89	May89	Jul89	Sep89	Dec89	Mar90	May90	Jul90
1	132.11	128.54	126.52	125.03	121.90	119.90	118.40	------
2	133.99	130.03	128.16	126.00	123.80	123.50	120.70	120.00
3	134.61	130.24	128.11	126.53	124.40	122.25	119.45	118.75
6	138.00	131.86	129.82	127.20	124.25	124.00	120.75	119.50
7	141.34	133.84	131.56	128.75	126.49	127.00	122.88	123.63
8	138.83	130.94	128.00	124.77	120.74	121.00	118.88	117.63
9	139.95	133.47	128.77	124.85	122.85	123.11	120.99	119.74
10	133.01	129.20	126.50	123.75	121.37	120.87	118.75	117.50
13	132.50	129.30	125.88	123.48	121.38	122.00	119.88	118.63
14	128.04	125.15	122.56	120.23	118.75	119.00	117.00	116.00
15	132.69	127.58	124.61	122.10	119.63	117.78	118.63	117.63
16	129.25	127.61	124.83	122.68	120.33	121.00	122.50	121.82
17	129.56	128.47	125.57	123.57	121.25	121.58	121.25	120.57
20	----------	----------	----------	---------- H O L I D A Y ----------	----------	----------	----------	----------
21	126.00	124.25	121.89	120.25	119.18	120.13	119.80	119.12
22	127.95	125.04	122.13	120.00	119.00	120.38	119.25	119.50
23	127.60	125.95	122.80	118.67	118.67	119.00	119.00	120.75
24	126.90	125.79	122.60	120.23	118.05	118.00	116.80	118.55
27	127.73	125.70	122.00	119.57	117.88	118.25	118.55	118.50
28	129.46	127.32	122.92	120.12	117.92	117.25	118.55	118.00

COFFEE 'C' Settlement Price
March

	Mar89	May89	Jul89	Sep89	Dec89	Mar90	May90	Jul90
1	130.80	128.14	123.56	120.50	117.62	117.75	118.05	118.50
2	132.75	130.36	126.00	122.40	119.75	118.00	118.25	119.75
3	134.00	132.13	127.45	124.10	120.61	119.00	117.50	116.88
6	134.13	132.89	128.87	125.40	122.13	120.50	119.55	117.99
7	133.25	131.52	127.13	124.00	121.22	120.40	120.85	120.00
8	132.00	129.74	125.06	121.60	119.10	118.25	118.50	118.50
9	133.95	132.18	126.82	123.32	120.25	118.88	119.13	119.13
10	135.50	132.66	127.50	123.18	119.50	119.25	119.25	117.75
13	134.38	132.53	127.41	123.37	120.25	118.75	118.00	118.50
14	132.48	130.65	125.59	122.10	119.17	118.38	117.75	117.50
15	134.75	132.38	127.50	123.55	119.86	119.01	118.50	119.50
16	135.60	133.70	128.16	123.75	120.25	119.50	119.00	119.00
17	137.25	133.51	127.72	123.01	119.51	118.00	118.75	116.50
20	136.13	132.16	126.25	121.73	118.52	117.88	118.63	116.38
21	-------	127.86	122.18	118.23	116.00	115.60	118.25	118.75
22	-------	128.31	122.81	119.01	115.96	115.50	115.25	117.00
23	-------	128.59	123.59	119.74	116.27	116.45	117.13	117.00
24	----------	----------	----------	---------- H O L I D A Y ----------	----------	----------	----------	----------
27	-------	127.29	122.29	119.07	115.93	115.75	117.50	117.37
28	-------	126.23	121.51	118.08	115.50	115.18	116.00	117.00
29	-------	126.68	121.00	117.75	115.00	115.00	116.13	116.50
30	-------	126.72	121.72	118.42	115.50	115.50	116.13	117.00
31	-------	128.13	123.50	119.40	116.47	115.75	116.38	117.00

COFFEE 'C' Settlement Price
April

	May89	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Sep90
3	128.23	123.76	119.30	116.05	115.75	116.13	116.50	116.00
4	131.48	126.62	121.87	118.52	117.82	117.25	116.50	116.50
5	132.63	127.06	122.80	120.00	118.50	118.90	117.50	117.50
6	132.09	126.31	121.50	118.35	117.25	117.38	116.50	116.00
7	133.84	127.67	122.93	119.80	118.28	117.50	115.75	118.50
10	134.71	128.02	123.15	119.83	118.50	117.80	116.50	119.25
11	132.81	127.14	122.37	118.75	118.00	117.50	118.00	120.13
12	132.80	127.01	122.25	118.50	117.18	118.25	118.55	117.00
13	135.63	128.00	123.55	119.73	118.75	119.50	116.75	116.75
14	136.98	132.76	128.00	124.00	121.96	122.06	122.38	119.00
17	138.85	134.75	130.00	126.01	121.75	121.50	120.25	119.50
18	138.00	133.68	129.18	125.00	122.25	121.25	120.25	117.75
19	139.45	135.47	130.45	125.93	122.38	122.50	124.00	120.00
20	139.56	134.57	129.85	125.25	122.75	120.50	121.00	118.50
21	142.00	137.00	131.27	126.82	123.40	124.48	124.50	121.75
24	141.80	135.54	129.31	125.47	122.50	122.63	122.50	121.00
25	141.82	135.63	129.32	125.50	123.00	122.75	123.50	120.00
26	140.62	133.69	127.16	123.31	121.33	119.88	120.63	117.13
27	139.65	131.84	126.10	121.80	121.25	120.00	122.00	116.00
28	134.70	127.45	122.39	118.88	118.00	117.00	117.00	117.50

COFFEE 'C' Settlement Price
May

	May89	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Sep90
1	132.95	125.44	120.21	117.08	116.53	116.75	118.00	117.50
2	134.00	126.20	121.14	117.61	116.00	117.05	117.25	116.75
3	135.67	128.88	123.36	119.21	117.25	118.28	120.00	119.75
4	136.40	128.42	122.44	118.26	117.00	117.00	116.75	116.50
5	136.44	127.60	121.40	117.44	116.17	116.50	117.28	117.13
8	138.50	129.22	123.09	119.00	117.28	117.50	118.28	116.00
9	141.25	130.49	123.60	119.00	117.55	116.69	116.50	115.50
10	137.75	128.41	122.50	118.65	116.88	117.38	116.75	116.75
11	134.26	127.40	121.99	118.14	116.88	116.75	118.00	115.50
12	138.86	129.71	123.76	119.80	118.00	117.00	117.00	117.00
15	139.44	128.26	123.00	119.15	117.55	115.75	115.75	116.00
16	142.13	131.55	125.35	121.01	119.50	118.00	119.50	118.00
17	141.00	129.96	123.59	119.41	118.20	118.60	118.75	117.50
18	142.85	133.77	127.00	122.83	121.00	122.00	121.75	120.00
19	------	135.00	128.05	124.11	122.20	122.25	122.00	120.00
22	------	135.35	128.59	124.30	123.50	123.93	123.50	119.50
23	------	134.61	128.75	124.60	123.50	122.88	121.73	119.71
24	------	132.30	126.76	123.00	122.23	122.75	120.75	118.73
25	------	134.21	128.58	125.03	123.97	123.40	121.50	122.00
26	------	134.78	128.62	124.56	123.75	122.50	122.50	124.25
29	------	------	------	H O L I D A Y	------	------	------	------
30	------	134.76	128.25	123.80	123.80	122.00	121.50	122.00
31	------	130.68	124.50	120.75	119.65	118.50	119.50	121.00

COFFEE 'C' Settlement Price
June

	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Sep90
1	129.35	124.25	120.33	118.50	118.00	119.50	118.00
2	130.36	125.25	121.50	120.75	120.38	121.13	120.00
5	126.80	121.69	119.17	118.40	118.75	119.75	118.50
6	128.56	124.23	122.34	121.63	120.50	121.50	121.50
7	128.33	124.35	121.08	121.17	123.00	123.00	121.50
8	129.62	125.74	123.00	122.58	122.75	123.50	121.50
9	129.89	125.98	123.53	123.20	122.00	121.00	119.50
12	124.84	119.75	117.53	117.20	116.00	119.00	115.75
13	115.38	111.32	111.53	111.20	110.00	113.00	111.00
14	117.43	112.78	109.96	112.00	113.00	113.00	113.00
15	118.62	112.70	109.45	110.33	111.51	111.25	113.00
16	117.49	110.87	107.57	108.90	110.38	111.51	112.03
19	116.07	111.19	108.10	109.00	110.25	112.05	112.25
20	117.00	111.99	108.86	109.50	111.70	111.53	111.00
21	116.27	111.03	108.00	109.00	110.00	112.13	111.50
22	118.99	112.62	109.25	110.00	111.75	111.53	110.00
23	117.05	110.64	107.68	108.30	110.38	111.13	108.00
26	111.00	105.91	103.49	105.43	106.00	109.50	105.00
27	111.50	105.39	103.51	105.00	106.90	107.05	107.38
28	114.38	107.47	105.22	106.24	107.25	110.25	108.25
29	111.60	105.84	104.01	105.45	107.25	109.50	109.75
30	113.70	108.06	105.50	107.79	110.50	110.00	111.00

COFFEE 'C' Settlement Price
July

	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Dec90
3	97.63	93.84	99.50	101.79	104.50	104.00	105.00	99.00
4				H O L I D A Y				
5	100.00	97.82	99.54	101.28	103.00	104.00	104.25	102.50
6	93.38	93.37	95.73	98.77	100.11	102.51	103.01	105.50
7	88.50	89.68	91.90	94.85	96.99	97.90	100.20	103.75
10	89.36	89.16	91.61	95.21	96.65	99.03	100.25	103.00
11	87.90	89.14	91.75	94.72	96.75	99.38	100.80	104.00
12	85.25	86.80	89.24	92.25	94.00	95.75	97.88	100.50
13	86.52	87.44	89.80	92.50	94.35	96.50	98.13	100.00
14	87.88	88.83	91.20	94.00	95.81	97.81	99.28	102.00
17	86.85	87.77	90.88	93.59	95.50	97.38	99.25	102.00
18	87.25	88.77	91.61	94.59	96.20	97.70	99.62	101.88
19	87.03	88.64	91.09	94.11	95.93	97.78	100.00	102.50
20	------	88.24	90.84	93.95	96.00	98.00	99.93	102.00
21	------	86.34	88.98	92.55	94.50	96.50	98.50	101.50
24	------	84.83	87.23	90.37	92.40	93.75	96.00	99.00
25	------	84.75	87.06	90.12	92.00	94.05	96.10	100.00
26	------	85.37	87.13	89.94	91.91	93.97	95.68	99.20
27	------	83.44	85.20	88.20	90.25	92.30	94.00	96.65
28	------	82.02	84.00	86.53	88.50	90.50	91.75	95.03
31	------	78.99	81.32	84.00	85.94	88.38	90.00	93.35

COFFEE 'C' Settlement Price
August

	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Dec90
1	82.37	84.49	86.48	88.61	90.40	92.75	96.50
2	80.95	83.11	85.60	87.45	90.25	90.25	93.73
3	81.94	84.01	86.55	88.50	90.63	92.25	94.25
4	81.61	83.49	86.00	88.48	91.33	93.50	97.25
7	82.50	83.77	86.25	88.50	90.38	92.20	95.68
8	83.03	83.82	86.55	88.60	90.40	92.25	95.40
9	82.44	83.97	85.66	87.74	90.13	92.75	95.75
10	79.97	80.60	83.20	85.38	87.75	90.00	93.00
11	76.84	78.31	80.95	83.43	85.63	88.75	92.35
14	76.62	78.42	81.46	83.63	85.25	88.00	90.75
15	77.76	79.67	82.30	84.37	86.78	88.38	91.00
16	77.17	79.26	82.23	84.33	86.60	88.25	91.23
17	77.05	79.11	81.50	83.40	85.50	87.20	91.10
18	77.11	79.11	81.81	84.00	85.90	88.00	90.38
21	79.00	81.25	83.60	85.50	87.50	89.50	92.50
22	79.54	82.32	84.88	86.80	88.50	90.28	93.50
23	83.22	84.74	87.00	89.06	90.88	92.75	95.75
24	79.00	80.40	82.64	84.85	86.25	88.00	91.00
25	79.06	81.02	83.40	85.50	87.25	89.00	91.50
28	82.25	83.21	85.30	87.68	89.35	90.88	93.10
29	85.38	85.97	87.65	89.25	91.03	93.00	95.50
30	86.54	85.50	86.72	89.00	90.88	93.00	95.75
31	86.50	85.76	87.94	90.25	92.00	93.25	96.16

COFFEE 'C' Settlement Price
September

	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Dec90
1	87.00	86.64	88.95	92.00	93.20	97.00	97.75
4				H O L I D A Y			
5	84.30	83.45	85.80	88.46	90.50	92.00	95.00
6	84.54	84.61	86.90	88.96	91.53	93.00	96.00
7	86.38	85.88	88.00	89.90	91.91	93.25	96.63
8	88.25	87.75	89.80	91.90	93.88	95.63	99.13
11	88.08	86.65	89.00	91.38	93.25	95.25	98.00
12	81.40	80.03	83.00	85.38	87.55	89.52	92.00
13	80.80	79.90	82.38	84.70	86.92	89.05	92.00
14	79.75	80.81	83.48	85.83	87.75	89.63	93.00
15	80.83	80.66	83.15	85.28	87.25	89.50	92.00
18	80.25	79.37	81.93	83.98	85.93	87.88	90.63
19	79.25	79.89	82.24	84.40	86.55	89.25	91.75
20	------	82.55	84.75	87.21	89.55	91.13	93.88
21	------	83.84	86.08	88.00	90.25	91.88	94.96
22	------	80.65	82.70	84.90	86.88	90.00	92.63
25	------	81.20	83.54	85.90	88.00	89.75	93.00
26	------	81.91	84.10	86.30	88.53	90.50	94.00
27	------	81.85	84.10	86.22	88.45	90.05	94.00
28	------	83.00	84.75	86.80	89.00	90.13	93.25
29	------	80.60	82.53	85.13	87.30	89.58	93.00

COFFEE 'C' Settlement Price
October

	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Mar91
2	80.53	82.62	85.03	87.30	89.33	92.55	94.00
3	77.50	79.11	81.50	83.70	85.50	88.83	91.20
4	73.03	75.65	77.85	80.00	83.00	86.00	88.75
5	72.89	75.48	77.25	79.70	81.75	85.00	87.88
6	70.39	72.72	74.46	77.01	79.25	82.50	85.00
9	68.72	71.25	73.00	75.25	77.80	80.78	83.75
10	69.51	72.12	73.75	76.01	78.00	81.38	84.25
11	69.89	72.24	74.25	76.75	77.75	81.40	83.50
12	70.95	73.01	74.75	77.00	78.75	82.00	84.75
13	70.50	72.65	74.70	76.90	78.70	82.25	85.00
16	70.42	72.80	74.50	77.00	79.25	82.00	84.50
17	71.18	73.23	75.25	77.25	79.25	81.75	84.00
18	71.81	73.80	75.88	78.00	79.88	82.63	85.50
19	71.99	73.94	75.90	77.90	79.85	82.90	86.00
20	72.87	74.86	76.65	79.00	80.88	83.80	86.90
23	72.82	74.82	76.50	78.55	80.58	83.53	86.50
24	73.60	75.36	77.00	79.30	81.25	84.00	87.00
25	73.83	75.58	77.27	79.35	81.40	84.38	87.13
26	72.58	74.30	76.25	78.35	80.20	82.80	86.30
27	73.06	75.04	77.25	79.10	81.25	83.75	87.00
30	74.35	76.49	78.68	80.70	82.85	86.00	88.63
31	74.85	76.74	78.80	80.60	82.75	85.63	88.25

COFFEE 'C' Settlement Price
November

	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Mar91
1	72.54	74.58	76.75	79.00	80.90	84.28	86.65
2	75.43	77.23	79.45	81.63	83.25	86.65	89.25
3	75.06	76.86	78.70	80.70	82.73	85.75	87.95
6	76.24	78.31	80.13	82.05	84.25	86.63	89.38
7	75.73	77.70	79.63	81.75	83.55	86.75	89.50
8	77.23	79.11	80.85	82.60	85.25	88.00	90.75
9	76.95	79.00	80.70	83.00	85.00	87.63	90.25
10	75.98	78.35	80.27	82.51	84.63	87.18	89.63
13	78.25	80.39	82.87	84.50	86.25	89.05	90.50
14	78.74	80.52	83.11	85.38	87.25	89.63	92.63
15	76.26	78.74	81.13	83.29	85.15	88.50	92.50
16	72.89	75.89	78.00	80.90	82.75	85.75	88.38
17	71.75	75.75	77.90	80.07	82.18	85.08	87.90
20	72.70	76.15	78.58	80.63	82.75	85.18	88.00
21	72.70	75.90	78.22	80.35	82.13	85.01	87.75
22	72.01	75.43	77.82	80.15	82.49	85.50	87.75
23	----------	----------	H O L I D A Y	----------	----------	----------	----------
24	----------	----------	H O L I D A Y	----------	----------	----------	----------
27	72.39	75.51	77.72	80.00	82.13	84.98	87.50
28	72.75	76.27	78.60	80.80	82.90	85.60	88.25
29	73.25	77.02	79.31	81.50	83.65	86.25	88.50
30	74.11	77.70	79.90	82.15	84.08	87.00	89.13

COFFEE 'C' Settlement Price
December

	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Mar91	May91
1	74.01	77.83	79.74	81.28	83.37	87.00	89.55	90.55
4	72.09	75.62	77.90	80.00	82.10	84.75	87.50	88.50
5	72.90	76.71	78.88	80.96	83.00	86.00	88.50	90.75
6	73.20	76.91	78.98	81.04	83.35	86.33	89.05	91.75
7	73.00	76.76	79.25	81.50	83.38	86.25	88.13	90.50
8	74.75	78.46	80.50	82.60	85.00	88.00	89.63	92.25
11	75.05	78.87	80.95	83.16	85.38	88.20	90.00	91.00
12	74.75	77.56	79.75	82.05	84.13	86.83	90.50	91.00
13	74.99	77.95	79.98	82.25	84.40	87.50	90.70	92.00
14	74.38	77.95	80.08	82.40	84.83	87.75	90.15	92.50
15	75.10	78.62	80.80	83.13	85.15	88.00	90.50	92.88
18	73.35	76.50	78.92	81.30	83.80	86.50	89.18	91.56
19	-------	76.47	78.66	80.89	83.10	86.13	89.00	90.50
20	-------	78.14	79.92	82.25	84.75	87.25	91.13	93.38
21	-------	77.90	79.90	82.03	84.20	87.13	89.88	91.25
22	-------	78.49	80.57	82.53	84.50	87.60	90.48	92.48
25	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------
26	-------	82.67	84.91	86.98	89.00	92.00	94.00	96.50
27	-------	80.32	82.24	84.36	86.25	89.50	91.75	93.00
28	-------	79.76	81.55	83.75	85.25	88.30	90.68	92.25
29	-------	79.57	81.45	83.00	84.90	88.90	92.50	93.50

COFFEE 'C' Trading Volume
January

	Mar89	May89	Jul89	Sep89	Dec89	Mar90	May90	Total
2				H O L I D A Y				
3	5,983	1,727	399	206	1	0	0	8,316
4	5,672	1,504	304	88	17	0	0	7,585
5	6,665	1,734	365	194	7	0	0	8,965
6	5,302	1,562	344	133	9	0	0	7,350
9	7,070	2,564	428	181	14	0	0	10,257
10	8,030	2,927	1,185	140	21	0	0	12,303
11	7,436	2,559	335	110	6	0	0	10,446
12	8,362	3,248	538	142	6	15	0	12,311
13	4,449	1,963	394	128	8	0	0	6,942
16	3,267	1,081	174	39	0	0	0	4,561
17	4,316	1,849	353	106	12	7	0	6,643
18	2,100	924	193	63	8	0	0	3,289
19	3,335	1,657	639	91	25	16	0	5,763
20	2,399	946	125	51	14	3	0	3,538
23	1,479	757	78	18	185	0	0	2,517
24	5,695	2,412	351	175	64	13	0	8,710
25	4,034	1,958	1,057	238	167	135	0	7,589
26	2,080	1,064	230	137	65	26	0	3,662
27	4,270	2,774	1,208	357	32	30	0	8,671
30	1,592	920	285	65	40	0	0	2,902
31	2,725	2,154	479	95	52	10	0	5,515
TOTAL	96,261	38,284	9,464	2,747	754	325	0	147,835

COFFEE 'C' Trading Volume
February

	Mar89	May89	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Total
1	4,187	3,377	1,039	441	459	36	0	0	9,539
2	2,285	1,536	492	67	18	0	0	0	4,398
3	3,809	1,235	161	185	13	0	0	0	5,403
6	2,595	1,020	259	102	8	3	0	0	3,987
7	3,761	1,929	386	160	116	62	0	0	6,420
8	4,591	3,147	715	164	64	10	0	0	8,691
9	2,139	1,765	636	197	73	7	0	0	4,817
10	3,451	2,331	366	159	129	36	0	0	6,472
13	1,898	1,783	244	90	23	0	0	0	4,038
14	2,919	3,693	1,499	149	140	4	0	0	8,404
15	2,757	3,799	1,232	146	89	8	0	0	8,031
16	3,756	3,339	781	85	58	10	0	0	8,029
17	837	2,114	512	122	115	6	0	0	3,706
20				H O L I D A Y					
21	810	3,983	1,297	324	130	18	0	0	6,562
22	344	3,039	522	195	77	8	0	0	3,185
23	312	5,213	669	215	69	19	2	2	3,501
24	211	2,021	608	190	101	5	4	0	3,140
27	110	1,438	396	69	44	0	0	0	2,057
28	234	3,710	1,272	293	109	21	0	0	5,639
TOTAL	41,012	46,472	13,086	3,353	1,835	253	6	2	106,019

COFFEE 'C' Trading Volume
March

	Mar89	May89	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Total
1	142	2,983	822	284	102	3	0	0	4,336
2	226	4,562	1,275	180	96	25	0	0	6,361
3	152	4,633	1,543	338	102	8	0	0	6,776
6	76	2,198	1,261	203	87	2	0	0	3,827
7	91	2,556	840	184	156	5	0	0	3,832
8	97	3,788	864	221	93	3	0	0	5,066
9	93	4,007	1,106	318	42	0	0	0	5,566
10	232	3,478	1,240	269	139	8	0	0	5,366
13	26	1,317	439	111	29	3	0	0	1,925
14	26	3,610	728	253	51	7	0	0	3,675
15	58	3,711	1,490	381	303	4	0	0	5,947
16	68	3,712	1,635	246	177	10	0	0	5,848
17	114	3,752	1,227	282	137	9	0	0	5,521
20	127	2,346	624	121	46	2	0	0	3,266
21	--------	3,666	2,128	423	269	29	0	0	6,515
22	--------	4,077	2,192	644	365	42	13	0	7,333
23	--------	1,572	691	291	172	42	0	0	2,768
24				H O L I D A Y					
27	--------	1,024	400	187	209	115	4	0	1,939
28	--------	1,973	913	266	273	51	8	0	3,484
29	--------	3,178	1,435	615	243	54	0	0	5,525
30	--------	1,768	732	280	163	48	18	0	3,029
31	--------	2,187	1,667	637	171	26	1	0	4,689
TOTAL	1,528	65,118	25,249	6,734	3,425	496	44	0	102,594

COFFEE 'C' Trading Volume
April

	May89	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Total
2	1,760	1,143	403	204	15	0	0	0	3,525
4	3,896	2,231	1,063	1,046	293	2	1	0	8,532
5	3,046	2,037	955	436	215	0	0	0	6,689
6	2,318	1,369	632	325	118	2	0	0	4,764
7	3,082	1,536	632	123	77	0	0	0	5,450
10	2,224	1,737	452	102	63	4	0	0	4,582
11	4,104	2,854	779	258	67	10	0	0	8,072
12	2,014	1,654	327	89	20	0	0	1	4,105
13	1,756	1,565	386	252	121	12	17	1	4,110
14	3,686	6,004	1,978	799	146	0	0	0	12,613
17	3,007	4,305	1,441	515	57	0	0	0	9,325
18	3,089	4,722	1,347	299	135	0	0	0	9,592
19	3,416	3,946	957	298	26	0	0	0	8,843
20	1,074	5,534	1,878	272	49	0	0	0	8,807
21	407	3,019	1,373	211	40	0	0	0	5,050
24	343	1,996	523	498	334	52	0	0	3,746
25	440	2,470	796	264	57	1	0	0	4,028
26	432	2,643	582	220	32	3	0	0	3,912
27	410	3,019	987	256	93	0	0	0	4,765
28	734	5,836	1,209	581	148	0	0	0	8,508
TOTAL	41,238	59,620	18,700	7,248	2,106	86	18	2	129,018

COFFEE 'C' Trading Volume
May

	May89	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Total
1	228	3,364	940	259	32	0	0	0	4,823
2	229	3,614	1,074	350	49	7	0	1	5,324
3	144	3,176	875	409	89	0	0	0	4,693
4	180	1,864	476	199	9	0	0	0	2,728
5	255	2,051	679	340	171	3	0	0	3,499
8	275	1,470	566	215	115	0	0	0	2,641
9	357	2,175	666	331	18	4	0	0	3,551
10	491	2,729	915	197	33	4	0	0	4,369
11	302	2,355	850	193	4	0	0	0	3,704
12	93	1,763	383	233	117	0	0	0	2,589
15	137	1,423	366	235	13	0	0	0	2,174
16	255	3,117	843	352	43	2	0	0	4,612
17	457	4,120	1,057	356	61	6	0	0	5,857
18	206	3,841	1,094	509	104	3	0	0	5,757
19	--------	4,204	1,644	527	117	3	0	0	6,495
22	--------	3,176	1,438	885	290	8	0	0	5,797
23	--------	3,981	993	237	74	21	0	0	4,306
24	--------	3,656	1,048	378	124	18	0	0	4,224
25	--------	2,508	934	360	154	26	0	0	4,072
26	--------	2,292	1,146	570	139	20	1	0	4,168
29	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------	----------
30	--------	2,580	865	257	74	14	0	0	3,790
31	--------	4,398	1,648	588	92	1	2	0	6,729
TOTAL	3,409	61,947	20,500	7,980	1,922	140	3	1	95,902

COFFEE 'C' Trading Volume
June

	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Total
1	2,826	1,589	1,255	246	0	0	0	5,916
2	3,153	1,420	834	123	29	0	0	5,559
5	3,373	1,880	741	108	0	0	0	6,102
6	3,583	2,003	650	250	5	0	0	6,491
7	1,793	1,527	959	285	2	0	0	4,566
8	2,147	1,432	733	155	22	0	0	4,489
9	2,156	1,779	570	148	50	0	0	4,703
12	3,136	3,454	1,505	328	4	1	0	8,464
13	3,998	4,241	1,011	401	5	10	20	9,732
14	3,201	5,095	2,109	460	114	2	0	10,981
15	1,732	2,912	1,454	551	104	0	0	6,753
16	1,607	2,613	1,484	263	174	1	10	6,152
19	1,190	1,940	621	261	55	1	0	4,068
20	2,740	2,020	493	96	19	0	0	5,368
21	2,371	3,062	769	131	6	0	0	6,339
22	1,017	2,451	1,008	133	8	0	0	4,617
23	603	2,220	828	197	11	44	0	3,903
26	598	3,161	1,480	328	93	22	0	5,682
27	342	2,160	1,240	211	181	0	0	4,134
28	471	4,034	1,920	211	164	3	0	6,803
29	541	4,195	1,662	410	89	13	9	6,919
30	350	4,645	1,672	298	139	23	0	7,127
TOTAL	42,928	59,833	24,998	5,594	1,356	120	39	134,868

COFFEE 'C' Trading Volume
July

	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Total
3	749	7,088	2,069	519	89	31	13	0	10,558
4	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------	
5	441	4,608	1,957	386	74	23	27	0	7,516
6	344	4,628	1,898	332	94	33	0	0	7,329
7	200	3,880	1,717	681	254	98	63	10	6,903
10	359	2,675	1,486	419	76	49	40	5	5,109
11	41	3,735	1,559	433	72	25	27	2	5,894
12	47	3,490	1,730	452	95	89	30	21	5,954
13	35	2,543	1,217	285	196	24	9	4	4,310
14	60	2,382	928	322	89	8	35	0	3,824
17	78	2,079	1,032	619	195	28	18	2	4,051
18	106	1,589	699	214	3	2	5	0	2,618
19	78	1,568	782	311	32	8	6	5	2,790
20	--------	1,889	744	345	143	14	39	17	3,191
21	--------	3,171	1,519	547	59	46	9	15	5,366
24	--------	1,920	1,321	438	58	10	4	0	3,751
25	--------	2,111	1,335	491	144	19	41	72	4,213
26	--------	1,390	1,035	360	124	20	35	45	3,009
27	--------	2,734	1,553	695	195	43	4	3	5,227
28	--------	2,079	1,596	571	182	104	8	9	4,549
31	--------	2,524	1,529	400	79	13	2	0	4,547
TOTAL	2,538	58,083	27,706	8,817	2,253	687	415	210	100,709

COFFEE 'C' Trading Volume
August

	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Total
1	4,076	3,282	883	125	17	3	2	8,388
2	2,341	1,809	836	100	19	4	23	5,132
3	5,156	1,649	299	44	21	15	0	4,184
4	3,036	2,293	560	188	73	18	24	6,192
7	1,583	1,977	412	144	5	10	3	4,134
8	2,093	2,331	432	118	33	7	10	5,024
9	1,127	1,721	578	278	41	38	1	3,784
10	2,084	3,035	675	74	53	30	24	5,965
11	2,079	3,023	844	189	67	72	76	6,350
14	1,172	2,252	748	163	38	17	101	4,491
15	965	1,576	569	48	13	13	6	3,190
16	1,050	1,691	488	152	78	38	5	3,502
17	1,229	2,847	507	145	17	7	24	4,776
18	924	1,683	416	81	44	5	4	3,157
21	446	2,812	360	107	57	32	27	3,841
22	2,597	3,792	502	128	78	34	56	7,187
23	1,234	4,749	720	123	94	2	8	6,930
24	663	5,902	945	235	215	36	17	8,013
25	225	2,588	443	126	84	21	16	3,503
28	181	3,267	517	70	26	14	4	4,079
29	353	5,030	971	298	41	25	31	6,749
30	538	6,323	1,276	110	97	39	88	8,471
31	517	3,505	908	136	53	11	35	5,165
TOTAL	32,669	69,127	14,889	3,182	1,264	491	585	122,207

COFFEE 'C' Trading Volume
September

	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Total
1	94	1,965	796	111	33	6	47	3,052
4	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------
5	209	5,410	1,456	153	23	23	25	7,299
6	211	2,660	697	152	25	31	1	3,777
7	194	3,151	638	40	35	32	3	4,093
8	517	4,946	1,419	368	83	36	18	7,387
11	252	1,878	563	47	18	1	2	2,761
12	231	8,196	1,884	175	56	28	22	10,592
13	132	5,218	2,072	123	39	61	47	7,692
14	208	2,752	958	59	23	9	1	4,010
15	88	1,340	425	26	15	8	1	1,903
18	124	3,094	1,030	258	31	17	3	4,557
19	185	3,661	931	48	7	1	2	4,835
20	--------	4,889	1,170	245	55	11	3	6,373
21	--------	4,187	1,382	125	29	2	1	5,726
22	--------	4,782	1,483	189	74	48	45	6,621
25	--------	1,781	633	131	38	29	6	2,618
26	--------	1,680	575	166	14	27	7	2,469
27	--------	1,702	616	179	20	84	4	2,605
28	--------	2,866	1,014	222	6	9	1	4,118
29	--------	4,100	820	303	24	7	2	5,256
TOTAL	2,445	70,258	20,562	3,120	648	470	241	97,744

COFFEE 'C' Trading Volume
October

	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Mar91	Total
2	1,780	642	79	25	10	29	0	2,565
3	5,223	2,539	274	73	56	26	1	8,182
4	5,508	2,351	338	111	51	68	55	8,506
5	3,473	2,374	443	105	105	67	1	5,668
6	3,354	1,674	789	102	30	19	0	6,542
9	2,657	2,248	643	390	106	10	0	5,273
10	2,544	1,467	488	284	60	10	0	4,651
11	3,005	1,265	311	419	338	8	0	5,284
12	3,305	1,203	379	197	73	3	0	5,282
13	2,070	1,326	206	226	187	72	34	3,729
		934						
16	1,888	1,053	149	81	60	92	20	3,343
17	2,563	941	235	73	47	26	0	3,888
18	1,903	716	97	6	64	56	0	3,842
19	2,009	1,036	256	70	51	77	6	4,505
20	1,841	663	83	49	17	6	4	2,663
23	1,807	1,127	98	23	36	11	0	3,102
24	2,122	1,120	234	96	15	38	0	3,625
25	1,778	1,053	223	82	76	52	0	3,264
26	2,844	1,836	368	145	87	83	0	5,363
27	2,821	1,578	255	154	49	21	15	4,893
30	4,748	2,725	444	124	60	61	30	8,192
31	1,598	1,120	225	364	352	79	0	3,738
TOTAL	60,642	30,628	6,617	3,201	1,930	916	166	104,100

COFFEE 'C' Trading Volume
November

	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Mar91	Total
1	2,286	1,684	257	28	25	81	12	4,373
2	3,756	2,334	376	224	577	50	17	7,334
3	4,039	1,672	266	158	95	68	17	6,315
6	3,038	2,200	251	26	45	2	0	5,562
7	3,180	1,576	215	57	43	17	0	5,088
8	3,315	3,296	412	156	144	44	0	7,367
9	3,948	1,982	162	50	254	39	11	4,446
10	2,085	1,750	352	72	102	9	1	4,371
13	2,864	2,869	296	53	18	9	0	6,109
14	2,672	3,732	537	319	30	19	10	7,319
15	2,792	3,456	540	139	130	44	0	7,101
16	3,378	4,713	671	205	221	51	69	9,308
17	5,074	5,001	724	266	418	76	64	11,623
20	1,384	2,463	197	129	224	49	0	4,446
21	779	2,471	318	88	162	27	0	3,845
22	819	2,160	236	113	165	17	2	3,512
23	----------	----------	HOLIDAY	----------	----------	----------	----------	
24	----------	----------	HOLIDAY	----------	----------	----------	----------	
27	400	1,937	392	206	92	13	2	3,042
28	405	1,825	409	57	98	9	1	2,804
29	329	2,634	512	303	289	36	5	4,108
30	284	2,117	507	100	247	4	102	3,361
TOTAL	44,827	51,872	7,630	2,749	3,379	664	313	111,434

COFFEE 'C' Trading Volume
December

	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Mar91	May91	Total
1	251	2,465	360	230	67	34	0	0	3,407
4	191	3,581	490	154	111	21	11	0	4,559
5	247	3,487	348	308	232	5	2	0	4,629
6	100	1,910	314	196	37	11	0	0	2,568
7	79	1,581	244	43	38	21	2	0	2,008
8	114	3,936	487	138	15	26	0	0	4,716
11	79	2,782	316	42	90	34	0	0	3,343
12	104	3,663	683	345	65	22	30	0	4,809
13	58	2,389	231	85	51	8	4	0	2,826
14	76	2,237	316	139	51	27	6	0	2,852
15	109	2,215	518	101	23	9	0	0	2,975
18	94	3,892	645	201	135	28	7	0	5,002
19	--------	2,328	654	130	114	85	10	0	3,321
20	--------	2,948	541	73	58	27	1	0	3,648
21	--------	2,813	1,173	250	47	29	1	0	4,313
22	--------	874	249	41	43	38	16	6	1,267
25	----------	----------	----------	HOLIDAY	----------	----------	----------	----------	
26	--------	6,872	2,012	402	114	42	0	0	9,442
27	--------	6,690	1,893	487	125	40	5	3	9,245
28	--------	3,599	737	106	85	171	5	0	4,703
29	--------	1,965	553	250	71	11	0	0	2,850
TOTAL	1,502	62,127	12,763	3,718	1,572	689	100	9	82,480

COFFEE 'C' Open Interest
January

	Mar89	May89	Jul89	Sep89	Dec89	Mar90	May90	Total
2	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------
3	13,131	5,798	2,231	1,181	192	4	0	22,537
4	13,115	5,895	2,290	1,203	195	4	0	22,702
5	13,328	6,123	2,414	1,222	193	4	0	23,284
6	13,122	6,361	2,525	1,276	196	4	0	23,484
9	13,457	6,824	2,630	1,323	204	4	0	24,442
10	13,412	7,409	3,032	1,380	206	4	0	25,443
11	12,564	7,582	2,969	1,388	208	4	0	24,715
12	12,608	7,774	3,021	1,370	208	9	0	24,990
13	12,122	7,584	3,077	1,398	209	14	0	24,404
16	12,005	7,679	3,102	1,400	209	14	0	24,409
17	12,339	7,891	3,199	1,386	213	17	0	25,045
18	12,336	7,899	3,258	1,428	208	17	0	25,146
19	12,413	7,952	3,293	1,453	213	29	0	25,353
20	12,039	7,833	3,296	1,467	218	29	0	24,882
23	11,892	7,736	3,333	1,470	400	29	0	24,860
24	12,111	8,045	3,398	1,524	423	30	0	25,531
25	11,615	7,905	3,044	1,534	481	121	0	24,700
26	11,339	8,047	3,083	1,522	502	225	0	24,718
27	11,368	8,185	3,193	1,512	504	245	0	25,007
30	11,254	8,172	3,282	1,533	522	245	0	25,008
31	11,107	8,064	3,424	1,593	544	247	0	24,979

COFFEE 'C' Open Interest
February

	Mar89	May89	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Total
1	10,941	8,546	3,676	1,696	874	248	0	0	25,981
2	10,708	8,667	3,688	1,677	875	248	0	0	25,863
3	10,277	8,781	3,695	1,811	875	248	0	0	25,687
6	9,635	8,797	3,727	1,836	878	251	0	0	25,124
7	9,081	8,727	3,767	1,882	965	261	0	0	24,683
8	7,883	9,190	3,988	1,923	992	259	0	0	24,235
9	7,351	9,222	4,229	1,990	1,012	263	0	0	24,067
10	7,162	9,289	4,308	2,013	1,124	273	0	0	24,169
13	6,791	9,161	4,302	2,019	1,132	273	0	0	23,678
14	5,985	9,717	4,641	2,088	1,187	275	0	0	23,893
15	4,990	10,365	4,888	2,092	1,253	277	0	0	23,865
16	3,730	10,865	4,995	2,102	1,284	281	0	0	23,257
17	2,318	10,855	5,005	2,105	1,321	285	0	0	21,889
20	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------	----------
21	1,677	11,062	5,468	2,214	1,398	293	0	0	22,112
22	1,464	10,995	5,527	2,224	1,449	297	0	0	21,956
23	1,222	11,287	5,649	2,292	1,499	307	2	1	22,259
24	1,092	11,276	5,776	2,319	1,547	308	5	2	22,325
27	1,042	11,304	5,891	2,319	1,569	308	5	2	22,420
28	972	11,486	5,899	2,249	1,605	316	5	2	22,534

COFFEE 'C' Open Interest
March

	Mar89	May89	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Total
1	933	11,545	5,950	2,265	1,643	317	5	2	25,660
2	864	11,580	6,038	2,237	1,694	335	5	2	22,755
3	815	11,583	5,908	2,247	1,701	340	5	2	22,601
6	736	11,486	5,838	2,225	1,721	340	5	2	22,373
7	755	11,523	6,050	2,252	1,777	341	5	2	22,705
8	712	11,935	6,130	2,296	1,818	343	5	2	23,241
9	683	11,954	6,148	2,352	1,855	343	5	2	23,342
10	375	11,509	6,265	2,410	1,909	345	5	2	22,820
13	333	11,649	6,269	2,476	1,915	342	5	2	22,991
14	329	11,902	6,473	2,472	1,942	349	5	2	23,474
15	296	11,744	6,383	2,561	1,843	350	5	2	23,184
16	243	12,069	6,739	2,582	1,950	357	5	2	23,947
17	231	11,875	6,868	2,649	1,963	360	5	2	23,953
20	131	11,499	6,874	2,668	1,977	365	5	2	23,521
21	--------	11,411	7,228	2,854	2,101	379	5	2	23,980
22	--------	10,658	6,862	3,200	2,200	406	13	2	23,341
23	--------	10,530	6,822	3,147	2,266	409	13	2	23,189
24	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------	----------
27	--------	10,244	6,740	3,117	2,362	405	17	2	22,887
28	--------	10,009	6,822	3,214	2,537	428	25	2	23,027
29	--------	10,432	6,895	3,408	2,674	457	25	2	23,893
30	--------	10,095	6,933	3,398	2,717	483	26	2	23,654
31	--------	9,865	6,906	3,785	2,806	500	27	2	23,891

COFFEE 'C' Open Interest
April

	May89	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Total
3	9,821	6,880	3,836	2,798	505	27	2	0	23,869
4	9,663	7,168	4,084	3,947	934	57	5	0	24,525
5	9,471	6,956	4,320	3,063	778	57	5	0	24,617
6	9,092	6,934	4,602	3,292	810	32	2	0	24,764
7	8,965	7,004	4,910	3,334	834	32	2	0	25,081
10	8,917	7,318	5,048	3,330	856	36	2	0	25,507
11	8,199	7,646	5,191	3,398	851	38	5	0	25,325
12	7,990	7,965	5,392	3,419	868	38	5	1	25,675
13	7,392	8,272	5,395	3,432	894	46	6	2	25,442
14	7,029	9,210	5,577	3,459	933	46	9	2	26,265
17	6,557	10,141	5,926	3,340	972	46	9	2	26,993
18	6,103	11,262	6,116	3,320	948	46	9	2	27,806
19	4,179	11,985	6,154	3,338	970	46	9	2	26,683
20	3,692	13,053	6,628	3,230	959	46	9	2	27,619
21	3,482	12,778	6,384	3,262	944	46	9	2	26,907
24	3,425	12,351	6,469	3,146	906	98	9	2	26,406
25	3,978	12,648	6,354	3,148	896	99	9	2	26,134
26	2,890	12,608	6,382	3,174	917	100	9	2	26,082
27	2,664	12,711	6,475	3,216	940	100	9	2	26,117
28	2,301	11,933	6,703	3,518	1,036	100	9	2	25,602

COFFEE 'C' Open Interest
May

	May89	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Total
1	2,153	11,284	6,807	3,597	1,054	100	9	2	25,006
2	1,907	10,500	6,711	3,484	1,064	105	9	3	23,783
3	1,847	10,569	6,638	3,491	1,068	105	9	3	23,730
4	1,849	10,607	6,619	3,483	1,071	105	9	3	23,746
5	1,736	10,478	6,497	3,564	1,118	107	9	3	23,512
8	1,600	10,342	6,500	3,606	1,194	107	9	3	23,361
9	1,231	10,218	6,643	3,489	1,200	110	9	3	22,903
10	928	9,910	6,850	3,541	1,206	107	9	3	22,554
11	776	9,753	7,006	3,586	1,207	107	9	3	22,447
12	723	9,842	7,093	3,597	1,233	107	9	3	22,607
15	633	10,011	7,170	3,678	1,243	107	9	3	22,854
16	436	10,197	7,375	3,811	1,254	107	9	3	23,192
17	267	9,983	7,451	3,826	1,244	111	9	3	22,894
18	51	10,213	7,559	3,875	1,268	113	9	3	23,091
19	-------	10,168	7,609	3,872	1,227	114	9	3	23,002
22	-------	10,642	7,400	4,078	1,374	118	9	3	23,624
23	-------	10,844	7,588	4,057	1,417	118	9	3	24,036
24	-------	10,805	7,673	4,118	1,425	120	9	3	24,153
25	-------	10,910	7,875	4,212	1,452	132	9	3	24,593
26	-------	10,786	8,151	4,458	1,496	142	10	3	25,046
29	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------	----------
30	-------	10,922	8,111	4,547	1,548	154	10	3	25,295
31	-------	10,416	8,287	4,703	1,598	155	10	3	25,172

COFFEE 'C' Open Interest
June

	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Total
1	10,084	8,622	5,059	1,555	153	10	3	25,486
2	9,887	8,696	5,346	1,587	164	10	3	25,693
5	9,670	8,672	5,167	1,571	161	10	3	25,254
6	9,262	8,596	5,067	1,639	162	10	3	24,739
7	9,127	8,829	5,413	1,875	162	10	3	25,419
8	8,692	8,894	5,401	1,936	162	10	3	25,098
9	8,199	9,096	5,348	1,912	185	10	3	24,753
12	7,419	9,324	5,599	1,875	205	10	3	24,435
13	6,373	9,903	5,592	1,665	235	18	13	23,799
14	5,902	10,539	6,211	1,751	294	19	14	24,730
15	5,401	10,348	6,583	1,883	326	19	18	24,578
16	5,228	10,316	6,915	1,943	354	19	28	24,803
19	4,892	10,366	7,046	2,132	376	25	28	24,865
20	3,975	10,671	7,142	2,055	387	26	28	24,281
21	3,136	11,250	7,222	2,109	389	26	28	24,163
22	2,729	11,280	7,394	2,130	389	26	28	23,976
23	2,510	11,380	7,658	2,250	399	66	28	24,291
26	2,197	11,323	7,888	2,286	430	87	28	24,239
27	2,033	11,360	7,797	2,381	505	87	28	24,191
28	1,789	11,337	8,356	2,527	584	103	28	24,724
29	1,523	11,444	8,823	2,678	631	112	32	25,246
30	1,390	11,180	8,813	2,810	654	114	35	24,996

COFFEE 'C' Open Interest
July

	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Total
3	1,067	11,437	8,969	2,978	691	150	38	0	25,330
4				H O L I D A Y					
5	869	11,546	9,281	3,044	711	147	53	0	25,651
6	682	11,832	9,297	3,042	756	174	49	0	25,832
7	615	12,246	9,221	3,248	839	228	97	10	26,504
10	407	12,062	9,045	3,528	862	265	122	10	26,301
11	338	12,063	8,753	3,702	858	278	134	10	26,136
12	291	11,361	9,087	3,866	904	266	160	25	25,960
13	265	11,317	9,295	3,968	959	264	160	27	26,255
14	243	11,695	9,407	4,043	963	263	170	27	26,811
17	235	11,393	9,498	4,079	954	253	170	29	26,611
18	173	11,398	9,645	4,179	955	254	177	29	26,810
19	186	11,339	9,799	4,301	973	254	182	30	27,064
20	--------	11,419	9,870	4,437	1,043	270	189	37	27,265
21	--------	11,810	10,118	4,615	1,084	301	193	39	28,160
24	--------	11,568	9,972	4,859	1,088	310	196	39	28,032
25	--------	11,756	9,942	4,891	1,119	312	216	97	28,333
26	--------	11,427	10,088	5,047	1,089	322	232	129	28,334
27	--------	11,223	10,453	5,337	1,109	337	248	140	28,847
28	--------	11,261	10,848	5,627	1,240	372	255	147	29,750
31	--------	11,266	10,653	5,731	1,279	376	255	147	29,707

COFFEE 'C' Open Interest
August

	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Total
1	11,227	11,126	6,081	1,357	386	258	148	30,583
2	10,812	11,236	6,377	1,407	391	260	155	30,638
3	10,385	11,227	6,424	1,416	393	262	157	30,264
4	10,249	11,487	6,478	1,483	457	267	169	30,590
7	9,781	11,958	6,621	1,622	458	272	169	30,881
8	9,271	12,231	6,771	1,634	479	277	171	30,834
9	9,024	12,841	6,946	1,722	463	279	171	31,446
10	8,415	13,106	7,287	1,756	487	290	181	31,525
11	7,745	12,721	7,643	1,818	546	346	202	31,021
14	7,499	12,878	7,683	1,920	553	356	283	31,172
15	7,216	13,083	7,889	1,892	560	368	284	31,292
16	6,676	13,238	8,029	1,877	565	363	289	31,037
17	6,381	14,446	8,065	1,932	566	370	289	32,049
18	5,980	15,585	8,252	2,013	575	378	298	33,081
21	5,536	15,034	8,370	2,054	600	385	309	32,288
22	4,942	15,398	8,545	2,082	636	416	329	31,948
23	3,712	15,514	8,590	2,101	677	416	340	31,350
24	3,547	15,960	8,624	2,206	716	429	344	31,826
25	3,010	16,275	8,557	2,266	732	427	334	31,601
28	2,983	16,114	8,589	2,293	753	438	334	31,504
29	2,929	16,150	8,314	2,346	777	453	352	31,321
30	2,816	16,532	8,530	2,392	810	483	427	31,990
31	2,566	16,979	8,483	2,401	847	490	444	32,210

COFFEE 'C' Open Interest
September

	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Total
1	2,291	16,929	8,536	2,445	868	489	506	32,064
4				H O L I D A Y				
5	2,163	17,138	8,705	2,397	868	499	513	32,283
6	1,929	16,980	8,798	2,430	868	476	514	31,995
7	1,774	17,049	8,645	2,393	873	478	516	31,728
8	1,469	17,390	8,661	2,436	933	483	520	31,892
11	1,264	17,474	8,776	2,432	929	482	522	31,879
12	1,053	16,975	9,057	2,399	934	499	515	31,432
13	901	17,371	9,581	2,455	930	530	551	32,319
14	835	17,137	9,809	2,478	939	532	552	32,282
15	822	16,927	9,814	2,486	943	536	556	32,084
18	651	17,110	9,994	2,511	950	551	557	32,324
19	309	17,468	10,262	2,532	947	551	559	32,628
20	--------	17,854	10,236	2,544	977	555	559	32,725
21	--------	17,839	10,303	2,574	979	555	559	32,809
22	--------	17,911	10,538	2,573	973	594	574	33,163
25	--------	17,522	10,465	2,641	978	604	577	32,787
26	--------	17,283	10,455	2,690	983	610	577	32,598
27	--------	17,578	10,498	2,756	994	659	578	33,063
28	--------	17,442	10,638	2,806	993	670	578	33,127
29	--------	17,192	10,674	2,795	997	674	580	32,912

COFFEE 'C' Open Interest
October

	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Mar91	Total
2	17,164	10,724	2,825	999	685	587	0	32,984
3	17,702	10,839	2,810	1,014	707	579	1	33,652
4	17,428	11,659	2,877	1,054	728	601	54	34,401
5	17,149	11,422	3,135	1,095	756	603	55	34,215
6	17,270	11,586	3,375	1,135	768	603	56	34,793
9	16,726	11,890	3,263	1,389	786	606	56	34,716
10	16,517	11,889	3,149	1,526	842	605	56	34,584
11	16,852	11,945	3,221	1,529	813	605	56	35,021
12	16,602	12,093	3,225	1,567	873	573	56	34,995
13	16,301	12,181	3,311	1,646	845	614	56	34,954
16	16,210	12,479	3,357	1,690	833	669	76	35,314
17	16,147	12,461	3,410	1,714	840	688	76	35,336
18	15,955	12,583	3,450	1,706	880	688	66	35,328
19	15,923	12,644	3,597	1,723	928	744	66	35,625
20	15,908	12,669	3,601	1,718	945	744	66	35,651
23	15,465	12,882	3,642	1,710	967	745	66	35,477
24	15,339	12,929	3,633	1,736	977	753	66	35,433
25	15,079	13,012	3,612	1,774	996	781	66	35,320
26	15,025	13,136	3,706	1,817	1,023	804	66	35,577
27	14,639	13,405	3,685	1,867	1,049	790	76	35,511
30	14,445	13,720	3,724	1,911	1,074	808	70	35,752
31	14,188	13,706	3,766	2,006	1,205	838	70	35,779

COFFEE 'C' Open Interest
November

	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Mar91	Total
1	14,197	13,968	3,801	2,016	1,209	904	82	36,177
2	13,605	13,975	3,729	2,070	1,534	927	89	35,929
3	14,072	13,981	3,781	2,110	1,562	946	77	36,529
6	13,318	13,878	3,888	2,121	1,570	944	77	35,796
7	12,053	14,105	3,909	2,121	1,586	953	77	34,804
8	11,332	14,356	3,878	2,108	1,587	969	77	34,307
9	10,394	14,321	3,903	2,123	1,611	998	88	33,438
10	10,059	14,460	3,982	2,143	1,645	1,003	89	33,381
13	8,806	14,529	4,080	2,149	1,646	1,011	88	32,309
14	8,533	14,767	4,162	2,232	1,659	1,010	93	32,456
15	7,992	15,270	4,304	2,279	1,721	1,024	93	32,683
16	6,223	15,898	4,493	2,331	1,775	1,049	133	31,902
17	4,681	16,651	4,539	2,374	2,030	1,102	184	31,561
20	3,296	17,044	4,572	2,358	2,163	1,120	189	30,742
21	2,733	17,204	4,656	2,354	2,270	1,133	189	30,538
22	1,658	17,714	4,707	2,398	2,344	1,141	189	30,151
23	----------	----------	HOLIDAY	----------	----------	----------	----------	----------
24	----------	----------	HOLIDAY	----------	----------	----------	----------	----------
27	1,232	17,638	4,767	2,435	2,397	1,155	190	29,814
28	1,159	17,766	4,878	2,474	2,475	1,159	191	30,102
29	1,182	17,893	4,974	2,526	2,631	1,185	191	30,582
30	1,006	17,862	5,036	2,555	2,676	1,185	237	30,557

COFFEE 'C' Open Interest
December

	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Mar91	May91	Total
1	729	17,897	5,097	2,610	2,694	1,212	237	0	30,476
4	634	17,691	5,111	2,645	2,681	1,231	244	0	30,237
5	653	17,762	5,168	2,765	2,842	1,231	246	0	30,667
6	511	17,915	5,155	2,853	2,851	1,238	246	0	30,769
7	506	18,131	5,179	2,859	2,845	1,249	247	0	31,016
8	437	18,569	5,350	2,897	2,830	1,241	247	0	31,571
11	362	18,705	5,403	2,912	2,854	1,250	247	0	31,733
12	331	18,529	5,471	3,144	2,877	1,267	268	0	31,887
13	262	18,405	5,366	3,172	2,891	1,265	268	0	31,629
14	207	18,401	5,354	3,239	2,871	1,273	268	0	31,613
15	174	18,451	5,520	3,288	2,859	1,271	268	0	31,831
18	93	18,114	5,620	3,357	2,905	1,295	274	0	31,658
19	--------	18,030	5,888	3,391	2,954	1,311	283	0	31,857
20	--------	18,142	5,762	3,422	2,969	1,315	282	0	31,892
21	--------	17,805	5,836	3,543	2,976	1,344	281	0	31,785
22	--------	17,831	5,837	3,545	3,004	1,379	278	3	31,877
25	----------	----------	----------	HOLIDAY	----------	----------	----------	----------	----------
26	--------	19,023	6,188	3,715	2,976	1,366	279	7	33,554
27	--------	19,928	6,721	3,817	2,968	1,382	282	7	35,105
28	--------	20,079	6,832	3,812	3,006	1,371	282	7	35,389
29	--------	19,999	6,787	3,872	3,061	1,370	282	7	35,378

1989 NOTICES ISSUED AGAINST THE COFFEE "C" CONTRACT BY GROWTH AND PORT

	MAR	MAY	JUL	SEP	DEC	TOTAL
New York						
Colombia	--	--	--	--	5	5
Costa Rica	1	--	--	7	69	77
Dom Rep	--	--	--	--	--	0
Ecuador	50	--	--	29	64	143
Ethiopia	246	33	325	354	139	1,097
Guatemala	--	--	--	12	79	91
Honduras	2	1	--	23	19	45
India	--	--	--	2	3	5
Mexico	64	--	1	439	1,251	1,755
N.Guinea	--	--	--	--	--	0
Peru	[illegible]	--	1	13	81	98
Salvador	--	16	1	--	5	22
Tanzania	--	--	--	2	6	8
Venezuela	--	--	--	12	31	43
Port Total	366	50	328	893	1,752	3,389
New Orleans						
Colombia	--	--	--	1	3	4
Costa Rica	5	1	--	94	1	101
Dom Rep	--	--	--	1	2	3
Ecuador	3	--	--	3	24	30
Ethiopia	--	26	67	1	--	94
Guatemala	101	7	1	89	119	317
Honduras	14	1	--	--	--	15
India	--	--	--	3	4	7
Mexico	636	34	13	795	2,132	3,610
N.Guinea	--	--	--	--	--	0
Peru	3	--	--	--	4	7
Salvador	7	--	--	--	9	16
Venezuela	--	--	--	--	--	0
Port Total	769	69	81	987	2,298	4,204
Grand Total	1,135	119	409	1,880	4,050	7,593

1989 NEW YORK WEEKLY CERTIFIED WAREHOUSE STOCKS (60 KILO BAGS)
(BY GROWTH)

	12/30	01/06	01/13	01/20	01/27	02/03	02/10	02/17	02/24	03/03	03/10	03/17	03/24
COLOMBIA	5	5	5	5	0	0	0	0	0	0	0	0	0
COSTA RICA	19,493	17,993	16,806	14,059	10,400	8,401	7,901	7,901	7,150	6,650	6,650	2,155	2,155
DOMIN REP	235	235	235	235	235	235	235	235	235	235	235	0	0
ECUADOR	10,522	10,522	10,522	10,522	9,023	9,023	9,023	8,736	8,736	8,736	8,736	7,744	7,744
ETHIOPIA	191,797	187,805	182,487	169,569	163,087	157,098	149,275	142,605	141,945	134,067	120,944	118,369	115,403
GUATEMALA	34,251	31,624	28,675	26,426	14,848	12,848	12,598	11,681	11,681	8,929	8,679	6,174	6,174
HONDURAS	63,027	57,777	52,515	43,523	37,289	27,351	22,851	17,863	15,881	13,331	13,081	8,581	7,471
INDIA	3,984	3,706	3,706	3,706	3,706	3,706	3,706	3,621	3,621	3,621	3,621	3,621	3,621
MEXICO	63,282	55,287	44,537	40,043	35,293	29,551	27,924	27,059	26,059	24,301	22,051	21,052	19,552
NEW GUINEA	1,389	1,389	1,389	1,389	1,389	1,389	1,111	1,111	1,111	556	556	0	0
PERU	922	922	922	922	922	922	922	922	922	922	922	922	922
SALVADOR	7,681	7,681	7,681	7,681	7,681	7,181	7,181	999	999	750	750	750	750
VENEZUELA	6,452	6,452	5,015	4,289	2,861	2,861	2,861	2,861	2,572	1,719	1,719	1,432	1,145
TOTAL	403,040	381,398	354,495	322,369	286,734	260,566	245,588	225,594	220,912	203,817	187,944	170,800	164,937

	03/31	04/07	04/14	04/21	04/28	05/05	05/12	05/19	05/26	06/02	06/09	06/16	06/23
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0
COSTA RICA	1,155	1,155	1,155	1,155	1,155	1,155	1,155	250	250	250	250	0	0
DOMIN REP	0	0	0	0	0	0	0	0	0	0	0	0	0
ECUADOR	6,498	6,498	3,000	2,000	1,000	1,000	1,000	0	0	0	0	0	53,720
ETHIOPIA	100,527	94,931	85,881	74,711	73,287	70,150	65,087	64,952	63,542	61,414	56,695	55,495	2,127
GUATEMALA	3,138	2,638	2,138	1,388	1,388	1,388	2,388	2,388	2,388	2,388	2,388	2,127	250
HONDURAS	4,514	2,764	2,011	2,011	2,011	2,011	2,011	515	750	750	750	250	558
INDIA	3,621	3,063	2,505	2,505	2,505	2,505	2,226	1,116	558	558	558	558	8,664
MEXICO	17,726	12,737	12,414	11,914	11,164	10,664	10,664	10,664	9,914	8,914	8,914	8,664	0
NEW GUINEA	0	0	0	0	0	0	0	0	0	0	0	0	250
PERU	875	875	875	875	875	875	625	500	500	500	500	500	3,992
SALVADOR	500	250	250	0	0	0	0	0	4,242	4,242	3,992	3,992	0
VENEZUELA	1,145	858	571	571	284	284	284	284	284	284	284	284	0
TOTAL	139,699	125,769	110,800	97,130	93,669	90,032	85,440	80,669	82,428	79,300	74,331	71,870	69,561

1989 NEW YORK WEEKLY CERTIFIED WAREHOUSE STOCKS (60 KILO BAGS) (continued)
(BY GROWTH)

	06/30	07/07	07/14	07/21	07/28	08/04	08/11	08/18	08/25	09/01	09/08	09/15	09/22
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0
COSTA RICA	0	0	0	0	0	0	0	0	0	1,250	1,250	1,250	1,250
DOMIN REP	0	0	0	0	0	0	0	0	0	0	0	0	0
ECUADOR	0	0	0	0	0	0	0	0	0	0	0	0	6,499
ETHIOPIA	50,689	62,842	76,002	101,430	98,373	102,894	99,881	97,226	99,424	101,142	99,658	97,056	86,926
GUATEMALA	2,127	2,127	1,877	1,877	1,877	1,877	1,127	1,127	1,127	1,127	2,127	2,377	2,877
HONDURAS	250	250	250	250	250	250	250	250	250	250	250	250	250
INDIA	558	558	558	558	558	558	558	558	1,132	1,132	1,131	1,131	1,131
MEXICO	8,664	8,664	8,664	8,664	8,664	8,414	8,414	10,909	11,407	11,902	23,902	38,225	66,725
NEW GUINEA	0	0	0	0	0	0	0	0	0	0	0	0	0
PERU	250	250	250	250	250	250	250	250	250	250	250	2,250	2,750
SALVADOR	2,495	2,045	2,045	1,795	1,795	1,295	1,295	1,045	1,045	1,045	0	0	0
TANZANIA	0	0	0	0	0	0	0	0	0	0	0	0	564
VENEZUELA	0	0	0	0	0	0	0	0	0	0	1,250	1,250	3,250
TOTAL	65,033	76,736	89,646	114,824	111,767	115,538	111,775	111,365	114,635	118,098	129,818	143,789	172,222

	09/29	10/06	10/13	10/20	10/27	11/03	11/10	11/17	11/24	12/01	12/08	12/15	12/22	12/29
COLOMBIA	0	0	0	0	0	0	0	0	500	500	500	500	500	500
COSTA RICA	1,730	1,730	1,730	1,480	1,480	2,730	2,480	3,730	3,500	4,500	7,000	10,000	10,000	12,500
DOMIN REP	0	0	0	0	0	0	0	0	0	0	0	1,135	1,135	1,625
ECUADOR	8,499	8,499	8,499	8,499	8,499	8,499	11,469	17,219	20,461	21,211	27,711	29,457	29,702	29,702
ETHIOPIA	84,856	82,266	79,698	74,554	74,116	73,291	72,214	69,734	85,818	100,793	101,005	100,551	99,989	99,989
GUATEMALA	3,377	3,377	3,377	3,377	3,377	3,877	3,877	4,877	5,500	5,500	25,000	25,000	28,000	31,750
HONDURAS	5,999	5,999	5,999	5,999	6,248	6,248	6,248	6,248	6,498	6,498	6,998	8,998	8,998	8,998
INDIA	1,131	1,131	1,131	1,131	1,131	1,131	1,131	1,131	1,131	1,131	1,131	1,131	1,131	1,131
MEXICO	96,625	103,375	103,375	103,374	108,624	109,094	109,094	212,619	221,617	226,635	231,111	232,861	233,361	233,361
NEW GUINEA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PERU	2,750	2,750	2,750	3,250	8,250	8,250	4,000	8,248	9,998	12,248	16,747	22,247	23,247	22,497
SALVADOR	0	0	0	0	0	0	0	0	0	0	0	0	981	981
TANZANIA	564	564	564	564	564	564	564	564	564	849	849	849	849	849
VENEZUELA	3,250	3,250	3,250	3,250	3,250	3,250	3,250	3,250	3,250	3,250	4,972	4,972	5,827	5,827
TOTAL	208,781	212,941	210,373	205,478	215,539	216,934	214,327	327,620	358,837	383,115	423,024	437,701	443,720	449,710

1989 NEW ORLEANS WEEKLY CERTIFIED WAREHOUSE STOCKS (60 KILO BAGS)
(BY GROWTH)

	12/30	01/06	01/13	01/20	01/27	02/03	02/10	02/17	02/24	03/03	03/10	03/17	03/24
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0
COSTA RICA	2,250	750	750	750	750	750	750	750	750	750	750	750	750
DOMIN REP	0	0	0	0	0	0	0	0	0	0	0	0	0
ECUADOR	739	739	739	739	739	739	492	492	492	492	492	492	492
ETHIOPIA	0	0	0	0	0	0	0	0	0	0	0	0	0
GUATEMALA	58,598	56,088	54,178	49,342	45,926	43,853	40,929	40,369	39,157	35,956	34,059	33,699	32,998
HONDURAS	8,450	8,200	8,200	7,929	7,827	7,775	7,569	7,519	7,496	7,246	7,246	7,246	6,746
INDIA	0	0	0	0	0	0	0	0	0	0	0	0	0
MEXICO	132,266	131,516	128,798	127,783	122,209	111,432	111,113	110,099	109,303	108,553	107,755	106,865	106,590
NEW GUINEA	0	0	0	0	0	0	0	0	0	0	0	0	0
PERU	500	500	500	500	500	500	500	500	500	500	500	500	500
SALVADOR	1,996	1,996	1,996	1,996	1,996	1,996	1,996	1,996	1,996	1,996	1,996	1,996	1,996
VENEZUELA	1,140	1,135	850	850	432	432	200	200	200	200	200	200	200
TOTAL	205,939	200,924	196,011	189,889	180,379	167,477	163,549	161,925	159,894	155,693	152,998	151,748	150,272

	03/31	04/07	04/14	04/21	04/28	05/05	05/12	05/19	05/26	06/02	06/09	06/16	06/23
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0
COSTA RICA	750	750	750	750	750	750	500	500	500	500	500	500	500
DOMIN REP	0	0	0	0	0	0	0	0	0	0	0	0	0
ECUADOR	492	249	249	249	249	248	248	248	248	248	0	0	0
ETHIOPIA	0	0	0	0	0	0	0	0	7,366	7,366	7,366	6,505	5,760
GUATEMALA	29,988	24,648	19,715	13,866	12,914	12,136	9,537	8,276	7,026	6,523	4,273	4,273	3,756
HONDURAS	6,246	6,246	5,841	5,601	5,551	5,511	5,271	4,949	5,074	4,524	4,173	3,673	1,624
INDIA	0	0	0	0	0	0	0	0	0	0	0	0	0
MEXICO	102,845	75,159	65,817	56,765	51,649	48,571	47,946	45,825	41,825	40,327	37,504	35,001	32,661
NEW GUINEA	0	0	0	0	0	0	0	0	0	0	0	0	0
PERU	500	500	500	500	500	500	500	500	500	500	500	500	500
SALVADOR	1,746	1,746	500	500	500	500	500	448	250	250	250	250	0
VENEZUELA	200	60	0	0	0	0	0	0	0	0	0	0	0
TOTAL	142,767	109,358	93,372	78,231	72,113	68,216	64,502	60,746	62,789	60,238	54,566	50,702	44,810

1989 NEW ORLEANS WEEKLY CERTIFIED WAREHOUSE STOCKS (60 KILO BAGS) (continued)
(BY GROWTH)

	06/30	07/07	07/14	07/21	07/28	08/04	08/11	08/18	08/25	09/01	09/08	09/15	09/22
COLOMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0
COSTA RICA	500	250	4,250	10,250	10,000	10,950	10,750	10,500	15,500	15,500	15,500	18,000	19,500
DOMIN REP	0	0	0	0	0	0	0	0	0	0		250	250
ECUADOR	0	0	0	0	0	0	0	0	0	0	0	500	500
ETHIOPIA	3,857	5,248	9,097	9,354	13,057	12,989	11,143	9,051	6,811	5,881	4,733	3,249	884
GUATEMALA	3,006	2,006	1,356	1,356	1,281	1,006	1,006	1,006	1,006	1,006	2,256	9,506	17,506
HONDURAS	1,051	540	425	421	311	61	61	61	61	40	40	290	290
INDIA	0	0	0	0	0	0	0	0	570	570	570	570	570
MEXICO	30,789	27,005	25,901	23,916	23,666	20,922	20,172	25,644	28,666	39,763	56,297	73,547	96,597
NEW GUINEA	0	0	0	0	0	0	0	0	0	0	0	0	0
PERU	70	70	0	0	0	0	0	0	0	0	0	0	0
SALVADOR	0	0	0	0	0	0	0	0	0	0	0	0	0
VENEZUELA	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	39,273	35,119	41,029	45,297	48,915	45,928	43,132	46,262	52,614	62,760	79,396	105,912	136,097

	09/29	10/06	10/13	10/20	10/27	11/03	11/10	11/17	11/24	12/01	12/08	12/15	12/22	12/29
COLOMBIA	250	250	250	250	250	250	250	0	0	0	0	750	1,000	1,000
COSTA RICA	19,500	19,500	19,500	19,490	19,490	19,740	19,740	19,740	19,740	19,740	19,400	19,400	19,400	19,400
DOMIN REP	250	250	250	250	250	250	250	250	250	245	233	233	233	233
ECUADOR	500	500	500	500	500	500	500	500	500	500	1,000	5,851	5,467	5,466
ETHIOPIA	872	872	872	335	243	243	1,076	243	243	243	243	243	243	243
GUATEMALA	19,756	20,506	20,506	25,505	30,754	31,754	31,754	32,754	32,754	33,004	33,855	34,605	35,605	35,517
HONDURAS	290	290	290	290	290	290	290	290	290	290	290	290	290	290
INDIA	570	570	570	570	570	570	570	570	570	570	570	570	570	570
MEXICO	139,075	171,324	171,744	175,744	178,994	184,994	201,244	235,244	253,974	261,423	271,274	278,774	283,523	291,023
NEW GUINEA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PERU	0	0	0	0	0	0	0	0	0	500	500	500	500	500
SALVADOR	0	0	0	0	0	0	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
VENEZUELA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	181,063	214,062	214,482	222,934	231,341	238,591	256,674	290,591	309,321	317,515	328,365	342,216	347,831	355,242

Cocoa[1]

Contract Unit	10 metric tons.
Price Quotation	Dollars per metric ton.
Minimum Price Fluctuation	$1.00 per metric ton or $10.00 per contract.
Maximum Daily Price Fluctuation	$88 above or below the previous day's settlement price. Limits are expandable to $132. Limits do not apply to the first two delivery months.
Trading Hours	9:30 a.m. to 2:15 p.m. (9:30 a.m. to 12:00 p.m. on a half day). On the last trading day, trading in the current months shall cease at 12:00 noon or 30 minutes after the completion of the opening call, whichever is later.
Delivery	From Exchange-licensed warehouses in the Port of New York District, Delaware River Port District or Port of Hampton Roads.
Delivery Months	March (H), May (K), July (N), September (U), and December (Z).
Deliverable Growths	The growth of any country or clime, including new or yet unknown growths. Growths are divided into three classifications: Group A deliverable at a premium of $160 per metric ton (including the main crops of Ghana, Nigeria, Ivory Coast, among others). Group B deliverable at a premium of $80 per metric ton (including Bahia, Central America, Venezuela, among others). Group C deliverable at par (including Sanchez, Haiti, Malaysia, and all others).
Grades	Established by Exchange-licensed graders in accordance with specified tolerances for conditioned bean count, defects and other standards.
Speculative Position Limits[2]	500 contracts for any month for which delivery notices have or may be issued. 1,000 futures equivalent contracts net long or short in any one month, other than during the delivery notice period. 2,000 futures equivalent contracts net long or short total position.
CFTC Large Trader Reporting Level	50 contracts or more.
First Notice Day	Ten full business days prior to the first business day of the delivery month.
Last Notice	Ten full business days prior to the last business day of the delivery month.
Last Trading Day	One business day prior to the last notice day.

[1]Contract specifications in effect as of September 30, 1990

[2]Includes futures contracts as well as the futures equivalent of the options contracts.

COCOA MARGINS - 1989
(1000 OR FEWER CONTRACTS)

Effective Date	Net Amount	Additional Spot Charge	Spot/Non-Spot Straddle Amount
12/15/88	900	250 Mar '89 250 May '89	450/300
02/06/89	900	750 Mar '89 750 May '89	450/300
02/21/89	900	1000 Mar '89 500 May '89	450/300
03/16/89	900	500 May '89 500 Jul '89	450/300
03/27/89	900	750 May '89 500 Jul '89	450/300
05/16/89	900	500 Jul '89 500 Sep '89	450/300
07/17/89	900	500 Sep '89 500 Dec '89	450/300
09/15/89	900	500 Dec '89 500 Mar '90	450/300
11/14/89	900	500 Dec '89 250 Mar '90	450/300
12/14/89	900	500 Mar '90 250 May '90	450/300

COCOA Opening Range
January

	Mar89	May89	Jul89	Sep89	Dec89	Mar90	May90
2				H O L I D A Y			
3	1550 1555	1536 1538	1534 1536	1538T------	1535 1538	1535/1550	------ ------
4	1522 1523	1512 1514	1510/1512	1513/1518	1515/1525	1533T------	------ ------
5	1477 1482	1470 1473	1475T------	1470T------	1472/1475	1493T------	------ ------
6	1422 1425	1426 1430	1430 1431	1432T------	1440T------	1445/1446	------ ------
9	1405 1408	1410T------	1410T------	1412T------	1415/1425	1420/1435	------ ------
10	1385 1389	1390 1394	1393 1398	1399T------	1401T------	1405/1415	------ ------
11	1355 1360	1360 1364	1367T------	1373T------	1380T------	1392/1397	------ ------
12	1316 1320	1325 1328	1330 1335	1335/1345	1350 1351	1360/1370	1370/1385
13	1343 1346	1347 1348	1353T------	1365 1367	1377T------	1385/1395	------ ------
16	1340 1345	1333 1335	1342 1343	1340/1350	1340/1355	1360/1365	1366/1380
17	1340 1343	1320 1322	1324 1326	1340T------	1335/1350	1350*------	1375/1385
18	1315 1320	1309 1310	1309 1310	1319/1320	1325/1330	1348/1349	------ ------
19	1348 1355	1334T------	1338T------	1338 1340	1345T------	1361/1365	------ ------
20	1392 1395	1356 1362	1355T------	1350/1370	1358T------	1370/1378	------ ------
23	1445 1457	1420 1422	1418T------	1420 1425	1408T------	1420/1440	------ ------
24	1492 1495	1454 1455	1436 1437	1425/1430	1415/1420	1430/1440	------ ------
25	1471 1475	1434 1435	1420 1421	1413T------	1400T------	1410/1420	------ ------
26	1450 1454	1410 1412	1400T------	1390/1394	1380/1385	1390/1400	1400/1420
27	1472 1474	1435 1440	1406 1410	1400T------	1390T------	1401/1405	1410*------
30	1488 1494	1450T------	1419 1426	1400/1415	1395/1400	1395/1400	------ ------
31	1436 1439	1395 1405	1367 1369	1357/1360	1345T------	1348/1355	------ ------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COCOA Opening Range
February

	Mar89	May89	Jul89	Sep89	Dec89	Mar90	May90	Jul90
1	1433 1437	1388 1391	1359 1361	1352T------	1339 1340	1335/1345	1341/1366	1346/1388
2	1498 1503	1438 1439	1398 1399	1375 1378	1368T------	1360/1380	------ ------	------ ------
3	1499 1502	1430 1433	1399 1401	1380/1385	1365T------	1350/1370	1356/1385	1352/1397
6	1484 1487	1417 1420	1381 1385	1365T------	1363T------	1357/1358	------ ------	------ ------
7	1535 1538	1425T------	1390 1395	1372/1375	1355/1362	1355/1365	------ ------	1350*------
8	1518 1530	1459 1463	1410 1415	1382/1395	------x1377	------x1385	1360*------	------ ------
9	1502 1505	1456 1457	1415 1418	1395/1402	1378T------	1370/1375	------ ------	------ ------
10	1515 1517	1487 1496	1454 1456	1430/1437	1413 1414	1395/1407	1400/1415	------ ------
13	1535 1540	1488 1490	1442 1447	1415/1430	1398T------	1385/1395	1400N------	1397N------
14	1520 1525	1498 1500	1461 1462	1435T------	1408/1418	1398/1408	------ ------	------ ------
15	1640 1650	1561 1563	1511 1513	1478T------	1465T------	1445/1455	------ ------	------ ------
16	1640 1642	1557 1563	1504 1507	1458/1463	1430/1450	1420/1445	------ ------	------ ------
17	1622T------	1533 1540	1487 1488	1452T------	1439T------	1425T------	------ ------	------ ------
20				H O L I D A Y				
21	1640T------	1525 1529	1470 1472	1434T------	1415/1425	------ ------	------ ------	------ ------
22	1607T------	1492 1495	1449 1450	1417T------	1400T------	1395T------	1395*------	------ ------
23	1600T------	1490 1492	1452T------	1415/1420	1395/1400	1395/1400	1400/1425	------ ------
24	1610/1625	1513 1518	1464 1465	1430/1435	1414T------	1405/1410	1405/1415	------ ------
27	1625/1660	1540T------	1486T------	1455T------	1435 1437	1430/1440	1430*------	------ ------
28	1611 1612	1492 1495	1445 1448	1415 1418	1400T------	1392/1393	1400*------	1400/1420

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COCOA Opening Range
March

	Mar89	May89	Jul89	Sep89	Dec89	Mar90	May90	Jul90
1	1580 1590	1460 1463	1425 1428	1399/1410	1391/1395	1385/1390	1392 1393	1390*------
2	1565 1570	1425 1428	1395 1400	1380/1385	1377 1378	1365/1375	1370/1382	1370/1395
3	1555T------	1428 1430	1390 1392	1384T------	1383T------	1370/1378	1370/1385	------ ------
6	1555T------	1434 1435	1397 1398	1398 1399	1395T------	1390/1395	------ ------	------ ------
7	1515 1520	1410 1418	1376 1388	1375 1376	1380T------	1374/1380	1375/1390	------ ------
8	1550T------	1426 1429	1398 1399	1393/1396	1393/1396	1386/1395	1380/1398	------ ------
9	1572T------	1452 1455	1423 1424	1410/1418	1415T------	1395/1403	1395/1408	------x1418
10	1560T------	1416 1418	1390 1392	1392T------	1386/1390	1373/1377	1368/1378	------x1388
13	1515/1525	1387 1390	1361 1365	1360/1367	1369/1374	1363/1367	------ ------	------ ------
14	1540T------	1405 1411	1375 1377	1373/1377	1375 1378	1378T------	1370/1372	------ ------
15	1580T------	1445 1450	1400 1405	1393 1395	1393/1394	1375/1390	------ ------	------ ------
16	------ ------	1465 1470	1416 1420	1400T------	1398T------	1380/1389	1380/1390	------ ------
17	------ ------	1462 1465	1405 1407	1383T------	1380T------	1370/1380	------x1378	------ ------
20	------ ------	1435 1442	1362 1370	1344 1350	1348 1350	1345 1350	1354T------	1345*------
21	------ ------	1397 1401	1340 1343	1325 1330	1327 1330	1325/1328	1320/1330	1335T------
22	------ ------	1440 1442	1362T------	1340T------	1340T------	1330/1340	------ ------	------ ------
23	------ ------	1442 1450	1365T------	1348T------	1345T------	1330/1345	1330/1345	1330/1345
24				H O L I D A Y				
27	------ ------	1425 1429	1336T------	1325/1330	1329/1333	1318/1330	1318/1330	1318/1330
28	------ ------	1423 1425	1332 1333	1325 1327	1324 1325	1310T------	1290/1320	------ ------
29	------ ------	1420T------	1338 1339	1328/1329	1328 1329	1315/1316	1315/1325	1315/1325
30	------ ------	1422 1425	1355 1358	1340 1342	1335T------	1325/1330	1322/1335	1322/1335
31	------ ------	1415 1417	1335 1338	1319T------	1322/1327	1316/1317	1310*------	1310*------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COCOA Opening Range
April

	May89	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Sep90
3	1428 1429	1360 1362	1330/1335	1330/1340	------ ------	1315/1325	------ ------	------ ------
4	1400 1407	1343 1345	1318T------	1324 1325	1305/1320	1304/1325	------ ------	------ ------
5	1350 1357	1307 1310	1290 1291	1297 1298	1295T------	1303T------	------ ------	------ ------
6	1325 1328	1270 1275	1251 1253	1268 1270	1263T------	1274T------	1275/1285	------ ------
7	1302 1310	1266 1270	1257 1258	1269/1270	1267/1275	1268/1278	1268/1278	------ ------
10	1300 1305	1255 1258	1246T------	1258/1265	1258/1270	1266/1275	1266/1275	------ ------
11	1327 1330	1272 1275	1266 1268	1283T------	1284T------	1284T------	1285/1288	------ ------
12	1295 1299	1232 1243	1229 1230	1247 1249	1245 1250	1247T------	1241/1250	------ ------
13	1285 1295	1240 1245	1245T------	1258 1265	1260T------	1258T------	1255/1260	------ ------
14	1260 1270	1206 1209	1205 1210	1225 1226	1230 1233	1235/1249	1260T------	1231/1280
17	1310 1315	1240 1247	1242 1244	1252T------	1255/1256	1268T------	1265/1272	------ ------
18	1328 1338	1255 1261	1258 1260	1275T------	1275T------	1273/1278	1273/1283	------ ------
19	1332 1335	1235 1240	1230T------	1240/1248	1255T------	1262T------	1240*------	1251*------
20	1335 1338	1248 1249	1240 1246	1260T------	1256/1270	1264/1275	1269/1275	1269*------
21	1330 1342	1252 1253	1244 1245	1262/1268	1265T------	1270T------	1270/1280	------ ------
24	1320 1328	1225 1230	1224 1225	1243T------	1240/1250	1250/1254	1255/1275	1270/1278
25	1327T------	1227 1228	1228T------	1236/1240	1240T------	1245/1249	1250/1275	1265/1285
26	1300T------	1211 1214	1208T------	1220 1225	1218 1220	1225T------	1238/1240	1250/1255
27	1270 1271	1210 1215	1204 1206	1210 1212	1208/1215	1220/1225	1225*------	1245/1260
28	1225T------	1205 1208	1211/1212	1219/1220	1220T------	1228T------	1238/1248	------ ------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COCOA Opening Range
May

	May89	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Sep90
1	1225 1226	1213 1214	1215T------	1223/1224	1220/1225	1228/1238	1245/1270	1266/1290
2	1245T------	1208 1210	1217T------	1220/1226	1220/1228	1230T------	1241/1265	1270/1280
3	1250/1280	1228 1230	1223 1225	1237T------	1225/1235	1230/1240	1243/1255	1275/1280
4	1225T------	1170 1173	1173 1175	1174 1175	1175 1180	1183 1185	1190/1200	1229T------
5	1210/1220	1168 1170	1172 1173	1175T------	1175 1177	1183T------	1197/1198	1222/1228
8	1210/1215	1163 1165	1169 1170	1173 1174	1176 1178	1183T------	1198T------	1230T------
9	1199 1223	1155 1159	1168 1169	1178 1180	1177 1180	1184/1186	1195/1205	1220/1230
10	1225T------	1147 1152	1155 1158	1170 1173	1170/1175	1178/1184	1193/1200	1220/1225
11	1211/1225	1150 1158	1173 1175	1180 1182	1185T------	1190/1193	1203/1210	1221/1238
12	1230T------	1150 1153	1159 1160	1169 1170	1175T------	1185T------	1198/1205	1220/1225
15	1230T------	1160 1161	1169 1170	1177 1178	1175 1176	1180/1185	1195/1210	1215/1222
16	------ ------	1147 1148	1154 1155	1159 1160	1160 1162	1170 1171	1184T------	1205T------
17	------ ------	1125 1130	1130 1137	1137 1138	1135 1140	1145T------	1155*------	1181/1184
18	------ ------	1150 1151	1137 1139	1138 1140	1135/1138	1144 1148	1155/1160	1185T------
19	------ ------	1185 1189	1160 1164	1160/1162	1160T------	1160/1165	1165/1180	1195/1205
22	------ ------	1238 1244	1200 1204	1207 1208	1196T------	1193 1196	1206/1209	------ ------
23	------ ------	1254 1257	1207 1208	1207 1208	1205T------	1195T------	1215T------	1227/1232
24	------ ------	1250T------	1211 1215	1217T------	1211T------	1203T------	1215T------	------x1240
25	------ ------	1275 1280	1255 1260	1255 1260	1253 1255	1250T------	1255/1260	1280/1294
26	------ ------	1268 1270	1262 1265	1272 1275	1272 1275	1274T------	1284/1288	------ ------
29	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------
30	------ ------	1168 1170	1183 1186	1191 1195	1200 1203	1204/1213	1215/1235	1240/1258
31	------ ------	1142 1145	1162 1165	1188 1190	1200T------	1207T------	1220/1230	1235/1250

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COCOA Opening Range
June

	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Sep90
1	1128 1132	1162 1164	1193T------	1214 1215	1220/1230	1230/1245	1265/1275
2	1152 1158	1184 1191	1215 1219	1230/1239	1235/1252	------ ------	------x1295
5	1150 1155	1172 1180	1212 1213	1236/1239	1245/1249	1255/1269	1279T------
6	1135 1138	1165 1167	1199 1201	1223/1225	1234T------	1248/1258	1270 1271
7	1175 1178	1198 1203	1234 1235	1253T------	1260/1270	1280/1290	1302/1310
8	1175 1188	1208 1212	1237 1240	1255T------	1264/1265	1278/1285	1308*------
9	1172 1175	1209 1215	1243 1245	1251/1254	1265T------	------ ------	1285/1295
12	1155 1160	1200 1201	1223 1225	1238/1240	1240T------	1250/1259	1276T------
13	1168T------	1205 1207	1236T------	1243/1246	1249/1250	1265/1275	1280/1289
14	1170 1172	1213 1216	1240T------	1243/1250	1247/1249	1258/1266	1280T------
15	1137 1140	1177 1182	1209 1212	1213T------	1215T------	1225/1235	1257 1260
16	1140 1144	1190 1192	1220 1224	1230 1232	1247T------	------x1269	------ ------
19	1120T------	1158 1163	1194 1200	1205 1208	1220/1225	------x1240	1256/1265
20	1130 1131	1160 1162	1195 ------	1210/1215	1215/1230	1240/1250	1255/1270
21	1135T------	1175 1178	1217T------	1230T------	1242/1248	1255*------	1270/1275
22	1140/1150	1185 1188	1227 1231	1244T------	1252 1255	------x1275	1277/1283
23	1181 1182	1206 1208	1241 1244	1252 1255	1262/1265	------x1290	1296/1310
26	1210T------	1232 1235	1265 1267	1272T------	1280T------	1294/1295	1305/1312
27	1215/1235	1248 1252	1275 1277	1275T------	------x1285	------x1300	1305/1320
28	1210T------	1251 1254	1288T------	1295T------	1300T------	1310/1320	1340/1345
29	1205T------	1238 1242	1273T------	1282T------	1288/1295	------x1310	1318/1330
30	1195T------	1212 1213	1250T------	1258T------	1265/1268	1278/1285	1293/1305

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COCOA Opening Range
July

	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Dec90
3	1210/1224	1238 1240	1273 1275	1282/1286	1288/1292	1300/1310	1300/1324	1315/1333
4	----------	----------	----------	---------- H O L I D A Y ----------	----------	----------	----------	----------
5	1210/1240	1248 1251	1285 1288	1295/1300	1302T------	1312/1322	1334/1338	1350*------
6	1205/1220	1240 1243	1278 1280	1290/1293	1298T------	1308/1317	1330/1338	---------- ----------
7	1205*------	1230 1232	1268 1270	1282/1285	1290/1295	1307/1315	1330/1337	------x1377
10	1205/1397	1251 1252	1282 1283	1300/1304	1305/1315	1320/1330	1340/1350	1380/1390
11	1215T------	1222 1225	1255T------	1270T------	1280/1290	1290/1300	1310/1320	1340/1350
12	1180/1225	1208 1215	1245 1248	1258T------	1267/1275	1277*------	1295/1305	---------- ----------
13	------x1220	1210 1214	1245 1248	1258T------	1270T------	1280/1292	1300/1315	------x1350
14	1250T------	1252 1255	1284 1285	1292T------	1300 1310	1310 1325	---------- ----------	---------- ----------
17	---------- ----------	1302 1304	1320 1325	1330 1332	1337/1343	1350/1359	------x1379	---------- ----------
18	---------- ----------	1325 1330	1336 1343	1345T------	1365T------	1374T------	1385/1396	------x1428
19	---------- ----------	1304 1306	1319 1320	1330T------	1345T------	1355/1360	1375/1380	1395/1420
20	---------- ----------	1293 1296	1315 1316	1323T------	1335/1345	1350/1360	1370*------	---------- ----------
21	---------- ----------	1313 1315	1333 1334	1344/1347	1353/1365	1375/1385	1385/1394	1400/1425
24	---------- ----------	1288 1290	1310 1312	1325/1329	1335/1345	---------- ----------	---------- ----------	---------- ----------
25	---------- ----------	1283 1284	1300 1303	1309 1310	1315/1325	1325/1340	1340/1360	---------- ----------
26	---------- ----------	1298 1301	1320T------	1330T------	1340/1345	1350/1365	1366/1380	---------- ----------
27	---------- ----------	1287 1290	1302 1307	1308 1310	1318/1324	1328/1338	1350/1358	1370/1380
28	---------- ----------	1287 1292	1310 1314	1321T------	1331/1332	1341/1350	1355/1365	1380/1390
31	---------- ----------	1289T------	1310T------	1322T------	1325/1330	1335/1350	------x1374	---------- ----------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COCOA Opening Range
August

	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Dec90
1	1256 1265	1282 1287	1290 1295	1306T------	1320/1330	1330/1350	1350/1370
2	1328 1331	1358 1362	1354 1360	1360/1370	1375/1400	1390/1405	---------- ----------
3	1312 1316	1335 1338	1343 1345	1351T------	1357/1367	1370/1385	1395/1405
4	1325 1329	1351 1354	1350T------	1354/1360	1368/1378	------x1395	---------- ----------
7	1292 1299	1326 1331	1320 1322	1328 1335	1335/1350	---------- ----------	1370*------
8	1300 1301	1328 1330	1323 1324	1322/1330	1335/1345	1340/1362	1380/1385
9	1280 1285	1314 1317	1310T------	1315 1317	1325/1340	1340/1350	1360/1375
10	1297 1299	1326 1327	1325 1326	1330/1340	1340/1350	---------- ----------	1385/1386
11	1282 1285	1306 1310	1306 1309	1314 1315	1323/1327	1338/1344	1369T------
14	1267 1268	1295 1298	1298 1300	1305T------	1310/1325	1325/1333	1353/1360
15	1252 1255	1278 1280	1277 1282	1285 1286	------x1305	------x1330	1330/1340
16	1215 1220	1253 1255	1260 1262	1266 1269	1270/1280	1296/1300	1320/1325
17	1195 1199	1226 1230	1238 1239	1249 1251	1260/1270	1285T------	1300/1310
18	1175 1180	1195 1197	1196 1199	1217 1218	1235/1236	1245/1260	1267*------
21	1136 1140	1156 1160	1158 1162	1179T------	1195T------	1210/1220	1230/1240
22	1100 1104	1112 1117	1120 1121	1142T------	1165T------	1178/1183	1200/1210
23	1133T------	1145 1147	1143 1145	1160 1162	1175/1183	1203T------	1220 1233
24	1105 1110	1116 1122	1120 1123	1140 1142	1157/1162	1183T------	1200/1210
25	1117 1120	1130 1132	1136 1138	1155T------	------x1179	1192/1195	1212/1225
28	1055/1095	1085T------	1094T------	1114T------	1130/1140	1150/1165	1175/1180
29	1077 1090	1104 1108	1115 1118	1127/1130	1142/1155	1165/1180	1187/1205
30	1124 1125	1125 1128	1135 1136	1148/1152	1165/1170	1190/1202	1205/1217
31	1142T------	1147 1150	1153 1155	1167/1171	1188/1189	1210T------	1235/1240

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COCOA Opening Range
September

	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Dec90
1	1150/1151	1157T------	1163 1164	1175 1178	1197T------	1219/1225	1237/1245
4	----------	----------	---------- H O L I D A Y ----------	----------	----------	----------	----------
5	1080/1095	1105 1110	1111 1112	1125/1135	1155 1158	1165/1180	------x1205
6	1060T------	1072 1078	1079 1080	1092T------	1105/1115	1125/1130	1150/1152
7	---------- ----------	---------- ----------	---------- ----------	---------- ----------	1113/1115	1125/1133	1160/1165
8	1060/1085	1078 1081	1086 1087	1095/1100	1115T------	1134T------	1160 1161
11	1060/1100	1098 1101	1096 1098	1107/1112	1120/1130	1150T------	1170/1180
12	1100T------	1116 1119	1106 1110	1118/1120	1137/1139	1152/1162	1182/1190
13	1110/1120	1125 1126	1114 1116	1121T------	1138T------	1156/1160	1188/1189
14	1105T------	1092 1096	1084 1085	1093/1096	1107 1110	1125/1130	1157/1160
15	---------- ----------	1098 1105	1090 1091	1097/1103	1115/1125	1130/1140	1163/1170
18	---------- ----------	1061 1065	1052 1058	1069 1072	1086/1087	1107 1108	1135T------
19	---------- ----------	1045 1048	1045 1047	1056 1059	1078T------	1090/1100	1120T------
20	---------- ----------	1055 1056	1055 1056	1068 1069	1082/1088	1100 1104	1135T------
21	---------- ----------	1055 1057	1054 1056	1067 1069	1084 1086	1103/1107	1135/1138
22	---------- ----------	1063 1065	1060 1065	1075 1080	------x1095	1105/1110	1139T------
25	---------- ----------	1068 1070	1070 1071	1084/1088	1095/1105	1113/1125	---------- ----------
26	---------- ----------	1078 1080	1077 1080	1091/1095	1110T------	1127/1135	1155/1162
27	---------- ----------	1081 1083	1081 1082	1094/1098	1108/1114	1132T------	1166T------
28	---------- ----------	1073 1075	1073 1074	1085/1089	1105T------	1118/1123	1148/1153
29	---------- ----------	1031 1033	1036 1040	1055T------	1074T------	1091/1095	1120/1135

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COCOA Opening Range
October

	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Mar91
2	1000 1006	1017 1024	1035T------	1060T------	1078 1080	1110/1115	------ ------
3	1029 1032	1030 1032	1042T------	1063/1065	1080/1090	1110/1120	1120/1145
4	996 997	1006 1010	1020 1022 -	1045 1046	1068T------	1095 1096	1115/1130
5	1023 1024	1032 1034	1050 1051	1074T------	1090/1095	1118T------	1140 1150
6	1025 1029	1036 1037	1052T------	1070/1075	1090/1097	1117T------	1143/1153
9	1012 1015	1020 1023	1030/1037	1048T------	1065/1072	1099 1100	1123/1130
10	1005 1007	1010T------	1021T------	1040/1041	1060/1062	1085/1089	1110/1125
11	975 980	985 990	1002T------	1020 1022	1038 1040	1060T------	1081T------
12	977 982	985 990	1002 1003	1018 1020	1040T------	1060/1064	1083/1087
13	987 988	995T------	1010T------	1025/1035	1045/1046	1067T------	1092/1096
16	987 990	998 1000	1017T------	1030/1040	1047/1060	1075/1085	1095/1110
17	990 991	999 1000	1012/1017	1030/1035	1050/1055	1073/1082	1095/1105
18	1015 1020	1024 1028	1041 1043	1055/1058	1073/1076	1095/1100	1118/1122
19	1020 1023	1030 1031	1043 1045	1059 1063	1080T------	1108T------	1129/1130
20	992 998	1007 1008	1023/1025	1045T------	1060/1065	1085/1090	1105/1115
23	1001 1002	1015T------	1028/1031	1044/1050	1062/1072	1090/1098	1113/1120
24	1022 1027	1027 1028	1042T------	1057/1065	1077/1080	1100/1110	1127/1130
25	1019 1020	1025 1027	1033/1036	1048/1053	1065/1070	1086 1088	1112 1115
26	985 988	995 996	1006 1010	1023 1026	1038T------	1070 1071	1090/1094
27	962 964	978T------	992T------	1007T------	1025T------	1051T------	1070/1078
30	974T------	990 993	1003 1005	1015T------	1030/1034	1065T------	1085/1095
31	969 971	990 991	1002T------	1014/1018	1031/1035	1060/1068	1085/1094

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COCOA Opening Range
November

	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Mar91
1	965 970	988 990	999 1000	1010/1013	1028T------	1057/1060	1080/1085
2	965 970	976 984	985 987	1004 1005	1015/1023	1042/1049	1075T------
3	978 980	986 987	998 999	1015T------	1025/1030	1052/1060	1080T------
6	973T------	972 978	985/988	993/998	1010/1020	1040/1048	1080T------
7	961 963	970 973	985T------	998T------	1014/1018	1040/1044	1063/1068
8	970 972	986 990	1000 1001	1012T------	1025T------	1057T------	1075/1080
9	994 995	1000 1004	1011T------	1025T------	1038/1043	1063/1068	1084/1093
10	989 991	992 994	1007 1010	1018/1025	1038/1045	1055/1065	1078/1090
13	997 1000	1005 1006	1017 1018	1030 1033	1042T------	1055*------	1090T------
14	962 964	976 981	988T------	1001 1003	1012/1018	1040/1045	1065T------
15	938 940	962 964	980 983	996 998	1012T------	1031T------	1051/1056
16	938T------	955 956	968T------	986T------	1000 1001	1020/1023	1044 1045
17	921 925	946 951	961T------	976 978	993T------	1012/1015	1035/1038
20	927 928	949 950	963T------	977 979	992 995	1011/1012	1030T------
21	930 933	943 944	952 953	967T------	985T------	1005/1008	1028T------
22	940T------	946 949	959T------	972T------	987T------	1007T------	1025/1030
23	----------	----------	----------	H O L I D A Y	----------	----------	----------
24	----------	----------	----------	H O L I D A Y	----------	----------	----------
27	900 905	913 916	925 928	938 940	954 955	972 973	995 997
28	907T------	910 913	919 923	931 933	948 950	973T------	990T------
29	894T------	913 915	924 925	939T------	952/958	974T------	990/1000
30	913 915	920 923	932 933	946 947	958T------	982T------	995/998

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COCOA Opening Range
December

	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Mar91	May91
1	932T------	934 937	944 945	955T------	970T------	993T------	1010/1014	1015/1030
4	955T------	935 937	946T------	------x965	973/980	990/1000	1005/1020	------ ------
5	950T------	920 924	930T------	941T------	960T------	980T------	997/1005	1011/1020
6	945T------	940 941	947 948	960 963	975/978	995/999	1015/1018	------ ------
7	960T------	932 935	941T------	955T------	968/970	994T------	1008/1015	1020/1035
8	970T------	925 930	935 936	946/950	963/970	987/988	1004/1008	1023/1030
11	965/990	943 945	950 951	967T------	980T------	1005T------	1020 1024	1025*------
12	985T------	952 953	958 960	973T------	990/991	1010 1011	1030T------	1030*------
13	955T------	963 965	968 969	982T------	998/1002	1022 1023	1040/1044	1053/1060
14	------ ------	910 912	920 923	940 942	958 960	985 988	1000T------	------ ------
15	------ ------	901 903	910T------	929T------	945/949	972*------	989/993	1000/1007
18	------ ------	908 910	915/917	933*------	951T------	975/978	990T------	1002/1010
19	------ ------	901 903	909T------	924 926	940/943	962/970	986/990	------ ------
20	------ ------	911 912	916 919	931T------	946/949	973/975	986/995	1000/1010
21	------ ------	918 920	923/925	939T------	954T------	978T------	997T------	1007T------
22	------ ------	917 921	920 922	933T------	953/960	983T------	------ ------	------ ------
25	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------
26	------ ------	919 922	922T------	939T------	950/959	979T------	995/1003	1005/1016
27	------ ------	920 921	923 924	940 941	957/958	976/980	1000/1005	------ ------
28	------ ------	916 920	920 921	933/939	958T------	983T------	1003/1005	------ ------
29	------ ------	920T------	925 928	940/943	955/963	982/990	1002/1007	1012/1016

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COCOA High/Low Range
January

	Mar89		May89		Jul89		Sep89		Dec89		Mar90		May90	
2							H O L I D A Y							
3	1555	1515	1538	1510	1536	1518	1538	1522	1538	1525				
4	1528	1507	1518	1497	1518	1496	1509	1497	1520	1505	1533	1533		
5	1482	1430	1474	1432	1475	1435	1473	1445	1472	1451	1493	1455		
6	1425	1402	1430	1408	1431	1409	1432	1413	1440	1421	1440	1435		
9	1429	1405	1425	1407	1425	1410	1421	1412	1438	1420	1437	1436		
10	1390	1350	1394	1355	1398	1361	1399	1366	1402	1375	1408	1392		
11	1368	1339	1370	1341	1369	1341	1376	1355	1385	1365	1397	1394		
12	1362	1312	1360	1319	1363	1325	1370	1335	1375	1345				
13	1371	1343	1367	1339	1364	1345	1370	1348	1377	1363	1393	1375		
16	1348	1325	1337	1302	1343	1305	1349	1320	1346	1330	1365	1365		
17	1344	1309	1323	1300	1326	1296	1340	1315	1336	1323	1360	1355		
18	1356	1301	1336	1295	1340	1295	1340	1310	1352	1325	1349	1345		
19	1391	1344	1363	1327	1357	1320	1353	1338	1357	1345	1365	1365	1396	1390
20	1470	1385	1434	1350	1415	1355	1430	1366	1425	1358	1415	1385		
23	1495	1445	1458	1419	1450	1416	1435	1415	1425	1400	1425	1425		
24	1495	1462	1455	1427	1447	1418	1426	1415	1424	1410				
25	1475	1440	1435	1404	1421	1393	1413	1390	1400	1386	1402	1401		
26	1468	1449	1427	1410	1415	1394	1400	1397	1391	1383				
27	1506	1461	1489	1425	1429	1390	1415	1393	1404	1387	1406	1395		
30	1498	1442	1455	1410	1426	1378			1400	1363				
31	1453	1428	1413	1383	1385	1362	1360	1350	1356	1342	1350	1350		

COCOA High/Low Range
February

	Mar89		May89		Jul89		Sep89		Dec89		Mar90		May90		Jul90	
1	1510	1433	1442	1387	1405	1359	1390	1352	1380	1339	1370	1365	1375	1375		
2	1518	1482	1452	1420	1410	1385	1385	1372	1368	1359			1375	1375		
3	1511	1485	1444	1421	1403	1385	1386	1382	1376	1365	1366	1366				
6	1531	1484	1430	1411	1395	1379	1371	1365	1365	1353	1357	1357	1365	1365		
7	1544	1480	1448	1420	1405	1385	1378	1365	1360	1355	1355	1340				
8	1530	1485	1463	1435	1420	1400	1398	1380	1376	1368	1369	1355				
9	1530	1487	1490	1448	1455	1412	1438	1398	1420	1376	1400	1380	1400	1396		
10	1568	1511	1510	1480	1470	1440	1450	1415	1424	1400	1400	1398	1405	1405		
13	1519	1500	1498	1483	1456	1442	1431	1422	1410	1397	1395	1392				
14	1660	1510	1563	1495	1520	1457	1477	1434	1455	1421	1462	1462	1465	1465		
15	1664	1630	1580	1555	1530	1509	1487	1470	1471	1448	1462	1445				
16	1642	1613	1563	1525	1512	1477	1460	1441	1453	1430	1433	1420				
17	1670	1615	1550	1518	1492	1473	1452	1438	1439	1427	1425	1425				
20							H O L I D A Y									
21	1645	1590	1529	1489	1475	1448	1435	1414	1418	1399	1405	1395				
22	1615	1590	1518	1471	1474	1435	1435	1404	1409	1387	1395	1395				
23	1650	1633	1539	1490	1482	1452	1445	1425	1425	1410	1420	1405				
24	1650	1620	1555	1513	1500	1464	1459	1433	1448	1414	1433	1430				
27	1640	1606	1541	1490	1488	1450	1455	1420	1438	1403	1420	1393				
28	1612	1590	1498	1478	1458	1435	1423	1415	1410	1395	1400	1391	1400	1400		

COCOA High/Low Range
March

	Mar89		May89		Jul89		Sep89		Dec89		Mar90		May90		Jul90	
1	1591	1555	1466	1418	1428	1390	1405	1376	1395	1368	1385	1365	1395	1370		
2	1570	1525	1430	1403	1400	1368	1385	1362	1378	1360	1362	1351				
3	1555	1530	1444	1416	1400	1378	1387	1375	1397	1374	1380	1365	1375	1375		
6	1558	1524	1449	1418	1414	1390	1409	1398	1413	1388	1400	1385	1395	1388		
7	1530	1510	1425	1401	1395	1375	1388	1373	1390	1375	1380	1374	1385	1383		
8	1564	1550	1462	1426	1429	1398	1416	1400	1418	1400	1398	1386	1400	1392		
9	1575	1535	1461	1410	1428	1385	1403	1383	1416	1386	1390	1374				
10	1560	1525	1425	1393	1395	1363	1396	1369	1390	1373	1378	1367	1378	1370		
13	1525	1510	1410	1377	1369	1348	1361	1350	1369	1359	1363	1355	1362	1360		
14	1585	1540	1447	1408	1403	1375	1390	1375	1393	1375	1385	1372	1381	1372		
15	1583	1520	1452	1432	1405	1392	1395	1377	1393	1378	1380	1380	1380	1380		
16			1474	1458	1421	1407	1400	1390	1399	1390	1387	1384	1384	1380		
17			1500	1450	1414	1385	1388	1366	1389	1370	1380	1357	1378	1355		
20			1442	1412	1372	1358	1360	1340	1357	1343	1350	1340	1354	1345		
21			1444	1394	1366	1338	1348	1323	1343	1327	1338	1324			1335	1335
22			1473	1440	1387	1362	1364	1340	1360	1340	1348	1337				
23			1450	1425	1367	1338	1348	1328	1348	1330	1334	1325	1340	1325		
24							H O L I D A Y									
27			1433	1412	1345	1327	1329	1318	1331	1324	1318	1310				
28			1433	1408	1343	1330	1335	1321	1332	1320	1316	1308	1320	1310		
29			1433	1400	1355	1338	1340	1330	1337	1328	1325	1315	1323	1323		
30			1438	1408	1358	1331	1342	1312	1340	1322	1325	1310	1323	1313		
31			1435	1408	1360	1335	1330	1318	1337	1329	1323	1320	1324	1315		

COCOA High/Low Range
April

	May89		Jul89		Sep89		Dec89		Mar90		May90		Jul90		Sep90	
3	1443	1397	1368	1338	1337	1307	1337	1315	1320	1305	1315	1315	------	------	------	------
4	1415	1380	1355	1320	1325	1305	1329	1310	1323	1305	1320	1310	------	------	------	------
5	1373	1331	1315	1273	1288	1252	1300	1270	1299	1270	1304	1282	1295	1295	------	------
6	1330	1285	1275	1253	1258	1235	1270	1247	1265	1250	1274	1260	1275	1275	------	------
7	1314	1280	1282	1240	1269	1230	1279	1247	1275	1255	1278	1254	1270	1258	------	------
10	1339	1302	1282	1251	1274	1244	1289	1264	1290	1272	1289	1285	------	------	------	------
11	1350	1326	1285	1270	1277	1264	1290	1276	1285	1284	1285	1279	------	------	------	------
12	1299	1260	1243	1220	1235	1221	1250	1240	1255	1240	1256	1240	------	------	------	------
13	1312	1285	1252	1232	1250	1230	1265	1250	1263	1246	1265	1255	1270	1265	------	------
14	1345	1252	1245	1206	1241	1205	1254	1225	1255	1230	1259	1245	1280	1240	------	------
17	1328	1303	1257	1240	1255	1240	1269	1252	1269	1265	1274	1268	------	------	------	------
18	1364	1310	1269	1247	1262	1248	1276	1261	1275	1269	1282	1275	------	------	------	------
19	1346	1324	1249	1235	1242	1226	1258	1240	1257	1250	1265	1255	------	------	------	------
20	1350	1305	1267	1230	1260	1232	1275	1253	1273	1252	1281	1260	1270	1270	------	------
21	1345	1307	1258	1223	1249	1221	1266	1240	1265	1240	1272	1251	1276	1275	------	------
24	1330	1310	1240	1216	1232	1215	1245	1228	1245	1230	1254	1242	1255	1255	1280	1280
25	1327	1318	1247	1227	1234	1225	1243	1235	1241	1235	1251	1245	------	------	------	------
26	1300	1275	1225	1210	1218	1202	1222	1213	1224	1210	1227	1221	------	------	------	------
27	1271	1222	1217	1190	1217	1200	1221	1209	1222	1208	1238	1215	------	------	------	------
28	1245	1217	1217	1203	1222	1210	1227	1215	1223	1214	1233	1225	1244	1238	1270	1270

COCOA High/Low Range
May

	May89		Jul89		Sep89		Dec89		Mar90		May90		Jul90		Sep90	
1	1275	1225	1222	1212	1225	1215	1228	1227	1228	1228	------	------	------	------	------	------
2	1282	1245	1234	1208	1239	1215	1231	1219	1235	1220	1243	1227	1255	1240	1270	1270
3	1267	1262	1230	1211	1225	1211	1227	1216	1223	1218	1227	1220	1243	1240	1275	1266
4	1231	1215	1183	1170	1183	1173	1185	1174	1184	1175	1191	1183	------	------	1229	1224
5	1230	1218	1187	1168	1190	1172	1191	1175	1191	1175	1198	1183	1207	1205	1237	1235
8	1215	1210	1168	1147	1171	1160	1180	1170	1178	1172	1189	1180	1198	1190	1230	1220
9	1235	1215	1164	1149	1171	1156	1182	1170	1180	1170	1188	1180	1205	1195	1225	1223
10	1235	1225	1165	1140	1176	1155	1186	1165	1189	1170	1198	1178	1197	1197	1230	1220
11	1230	1225	1164	1150	1177	1162	1185	1172	1189	1174	1193	1185	1200	1194	------	------
12	1250	1230	1176	1146	1182	1156	1188	1168	1190	1170	1200	1178	1207	1207	1237	1237
15	1245	1230	1168	1154	1172	1164	1179	1172	1180	1173	1190	1184	1200	1195	1220	1220
16	------	------	1155	1133	1160	1137	1160	1146	1162	1147	1171	1156	1184	1170	1205	1194
17	------	------	1188	1125	1165	1127	1165	1134	1160	1135	1152	1138	1160	1154	1202	1180
18	------	------	1184	1150	1153	1133	1155	1133	1153	1133	1158	1144	------	------	1195	1185
19	------	------	1250	1183	1208	1156	1215	1158	1205	1160	1173	1162	1210	1190	1200	1198
22	------	------	1263	1233	1218	1193	1220	1198	1212	1189	1208	1188	1209	1198	1235	1229
23	------	------	1260	1224	1218	1191	1220	1196	1216	1189	1208	1189	1215	1201	------	------
24	------	------	1256	1215	1223	1198	1230	1205	1230	1197	1225	1194	1227	1215	1230	1227
25	------	------	1280	1251	1263	1243	1268	1248	1268	1246	1265	1248	1277	1260	------	------
26	------	------	1274	1218	1276	1212	1282	1225	1280	1231	1284	1235	1297	1255	------	------
29	------	------	------	------	------	------	------	H O L I D A Y	------	------	------	------	------	------	------	------
30	------	------	1189	1120	1194	1138	1204	1155	1205	1180	1207	1185	1219	1200	1253	1238
31	------	------	1149	1126	1171	1154	1200	1182	1215	1199	1220	1207	------	------	1260	1257

COCOA High/Low Range
June

	Jul89		Sep89		Dec89		Mar90		May90		Jul90		Sep90	
1	1155	1128	1176	1152	1208	1185	1225	1202	1235	1218	1233	1233	1275	1268
2	1169	1152	1198	1184	1228	1215	1248	1231	1257	1242	------	------	1296	1291
5	1155	1133	1180	1161	1213	1194	1230	1213	1240	1224	1258	1258	1280	1265
6	1187	1135	1206	1160	1240	1196	1255	1217	1260	1228	1253	1253	1300	1270
7	1178	1125	1208	1147	1237	1183	1255	1203	1270	1213	1257	1240	1300	1265
8	1193	1167	1228	1198	1257	1232	1264	1245	1272	1253	------	------	1308	1288
9	1192	1166	1223	1202	1245	1228	1254	1238	1265	1250	1270	1268	1290	1280
12	1172	1143	1208	1182	1238	1216	1245	1225	1240	1229	1250	1250	1283	1263
13	1183	1160	1223	1193	1245	1225	1250	1235	1251	1240	1262	1255	1292	1280
14	1180	1141	1223	1182	1248	1213	1251	1215	1251	1225	------	------	1285	1260
15	1153	1127	1193	1165	1223	1200	1236	1210	1244	1215	1232	1231	1270	1249
16	1135	1117	1199	1158	1226	1197	1235	1216	1247	1230	1252	1252	------	------
19	1141	1112	1170	1150	1205	1188	1222	1205	1235	1225	1245	1243	1262	1258
20	1147	1128	1177	1160	1212	1195	1228	1215	1240	1230	1255	1255	1269	1265
21	1149	1133	1184	1166	1221	1205	1235	1226	1247	1238	1255	1255	1277	1270
22	1183	1144	1205	1185	1237	1223	1255	1240	1261	1252	1275	1275	1296	1292
23	1212	1175	1233	1197	1259	1235	1272	1245	1280	1267	1290	1290	1320	1300
26	1230	1203	1246	1227	1278	1257	1277	1265	1285	1268	1290	1285	1312	1306
27	1229	1215	1260	1238	1292	1268	1300	1275	1312	1290	1298	1298	------	------
28	1221	1209	1260	1232	1292	1266	1298	1280	1305	1290	------	------	1339	1335
29	1217	1205	1253	1218	1285	1253	1290	1266	1295	1281	1305	1305	1330	1313
30	1205	1181	1234	1204	1266	1243	1275	1254	1283	1266	1285	1285	1312	1297

COCOA High/Low Range
July

	Jul89		Sep89		Dec89		Mar90		May90		Jul90		Sep90		Dec90	
3	1233	1224	1259	1235	1302	1271	1304	1285	1302	1300	------	------	------	------	------	------
4	---------- H O L I D A Y ----------															
5	1224	1224	1256	1231	1292	1272	1300	1284	1305	1294	------	------	1331	1329	------	------
6	1212	1205	1243	1216	1280	1255	1290	1275	1300	1290	------	------	1320	1320	------	------
7	1218	1215	1248	1226	1277	1262	1295	1280	1303	1290	1308	1308	1340	1330	------	------
10	1227	1213	1256	1220	1290	1254	1303	1270	1308	1283	1331	1320	1342	1333	------	------
11	1225	1215	1233	1216	1265	1250	1277	1266	1285	1278	1296	1296	1320	1316	------	------
12	1216	1204	1222	1200	1254	1232	1269	1250	1276	1260	------	------	1304	1295	------	------
13	1250	1235	1249	1210	1275	1245	1282	1258	1289	1270	------	------	1328	1316	------	------
14	1265	1250	1294	1250	1313	1280	1319	1290	1330	1325	1325	1325	------	------	------	------
17	------	------	1335	1297	1349	1320	1355	1329	1355	1343	1380	1365	1400	1387	------	------
18	------	------	1330	1302	1343	1322	1347	1332	1345	1329	1374	1360	1388	1388	------	------
19	------	------	1315	1298	1329	1317	1340	1330	1351	1345	------	------	------	------	------	------
20	------	------	1318	1290	1338	1315	1349	1323	1345	1325	1365	1357	1384	1375	------	------
21	------	------	1322	1293	1339	1315	1349	1325	1355	1342	1373	1353	1371	1370	------	------
24	------	------	1304	1265	1320	1288	1330	1300	1342	1315	1348	1340	1350	1350	------	------
25	------	------	1303	1275	1317	1294	1330	1306	1340	1326	------	------	1370	1356	------	------
26	------	------	1314	1290	1330	1310	1337	1323	1347	1333	1353	1353	1361	1361	------	------
27	------	------	1290	1270	1315	1296	1320	1304	1331	1317	------	------	1358	1352	------	------
28	------	------	1298	1276	1316	1301	1326	1312	1334	1321	1339	1333	------	------	------	------
31	------	------	1289	1265	1312	1291	1322	1299	1326	1316	------	------	------	------	------	------

COCOA High/Low Range
August

	Sep89		Dec89		Mar90		May90		Jul90		Sep90		Dec90	
1	1269	1242	1297	1275	1308	1287	1314	1305	1318	1313	1329	1329	------	------
2	1342	1315	1368	1345	1373	1348	1377	1360	------	------	1390	1390	------	------
3	1321	1305	1349	1335	1352	1340	1360	1351	1362	1362	1390	1380	------	------
4	1332	1316	1358	1345	1358	1339	1362	1345	------	------	1382	1370	1395	1395
7	1303	1288	1333	1320	1325	1316	1335	1327	------	------	1357	1350	1383	1370
8	1305	1290	1335	1322	1328	1315	1334	1325	------	------	------	------	1386	1382
9	1299	1278	1327	1309	1325	1309	1330	1314	1335	1335	------	------	1377	1371
10	1309	1290	1333	1317	1333	1319	1341	1328	1348	1348	1364	1364	1391	1383
11	1292	1266	1318	1293	1314	1295	1316	1301	------	------	1345	1330	1369	1362
14	1270	1250	1296	1276	1300	1281	1305	1290	------	------	1320	1320	------	------
15	1255	1226	1280	1255	1282	1267	1286	1266	1280	1280	1300	1299	1335	1322
16	1222	1202	1255	1234	1262	1245	1269	1260	1276	1270	1300	1292	1315	1314
17	1199	1171	1230	1204	1239	1208	1251	1225	1260	1245	1285	1264	------	------
18	1180	1152	1202	1176	1203	1175	1222	1195	1235	1219	1251	1233	1275	1272
21	1140	1100	1160	1109	1162	1113	1179	1134	1195	1150	1195	1175	1215	1175
22	1136	1100	1159	1112	1155	1120	1165	1142	1184	1165	1195	1192	1234	1230
23	1145	1122	1158	1141	1156	1141	1171	1160	------	------	1205	1198	1235	1235
24	1120	1105	1135	1116	1139	1120	1152	1140	1172	1172	1184	1183	------	------
25	1120	1062	1135	1080	1140	1090	1155	1110	1173	1131	1190	1155	1215	1176
28	1074	1068	1090	1081	1101	1092	1117	1111	1135	1135	------	------	1183	1183
29	1110	1077	1124	1104	1130	1113	1143	1130	1163	1150	1185	1178	1209	1209
30	1134	1120	1142	1125	1150	1135	1162	1152	1180	1175	1200	1200	1229	1217
31	1150	1140	1161	1146	1164	1151	1176	1168	1195	1188	1213	1210	1240	1227

COCOA High/Low Range
September

	Sep89		Dec89		Mar90		May90		Jul90		Sep90		Dec90	
1	1140	1120	1157	1125	1164	1133	1178	1152	1197	1173	1219	1191	1240	1215
4	---------- H O L I D A Y ----------													
5	1095	1060	1110	1060	1112	1067	1122	1085	1158	1103	1165	1119	1185	1146
6	1080	1048	1089	1069	1091	1075	1102	1088	1115	1109	1140	1124	1160	1155
7	1077	1070	1092	1075	1094	1081	1100	1090	1120	1113	1135	1132	1164	1158
8	1082	1060	1088	1071	1090	1074	1100	1087	1115	1105	1134	1125	1165	1156
11	1090	1090	1113	1095	1104	1091	1113	1103	1130	1120	1150	1149	1180	1180
12	1100	1100	1123	1111	1111	1100	1118	1108	1136	1129	------	------	1182	1180
13	1110	1076	1126	1080	1116	1070	1123	1080	1138	1100	1134	1134	1185	1150
14	1113	1105	1117	1088	1107	1080	1117	1100	1130	1107	1145	1130	1177	1170
15	------	------	1105	1075	1095	1067	1100	1080	1112	1095	1140	1120	1170	1155
18	------	------	1065	1031	1058	1033	1072	1048	1085	1063	1108	1080	1135	1125
19	------	------	1053	1042	1053	1042	1064	1052	1080	1077	1095	1089	1125	1120
20	------	------	1062	1048	1060	1048	1071	1062	1087	1083	1107	1099	1140	1129
21	------	------	1094	1055	1092	1054	1104	1067	1118	1084	1135	1118	1165	1136
22	------	------	1065	1050	1065	1048	1080	1064	1086	1083	1104	1098	1139	1131
25	------	------	1074	1060	1073	1063	1088	1079	1096	1096	1120	1112	1145	1145
26	------	------	1097	1077	1092	1077	1107	1095	1116	1110	1135	1135	1160	1160
27	------	------	1099	1081	1097	1081	1110	1099	1120	1115	1147	1132	1175	1164
28	------	------	1075	1045	1074	1049	1088	1068	1105	1085	------	------	1140	1129
29	------	------	1045	1024	1060	1031	1067	1050	1090	1070	1102	1089	1120	1120

COCOA High/Low Range
October

	Dec89		Mar90		May90		Jul90		Sep90		Dec90		Mar91	
2	1015	995	1028	1012	1044	1027	1069	1050	1084	1070	1117	1099	------	------
3	1035	999	1032	1010	1045	1030	1065	1048	1087	1068	1117	1100	1130	1130
4	1022	996	1029	1006	1045	1020	1068	1045	1087	1068	1112	1095	1135	1120
5	1028	1011	1038	1022	1055	1042	1074	1061	1090	1085	1118	1111	1135	1135
6	1035	1002	1042	1015	1056	1030	1069	1050	1096	1075	1124	1097	1148	1145
9	1017	998	1023	1004	1030	1021	1050	1040	1070	1064	1100	1092	------	------
10	1007	986	1010	992	1021	1007	1040	1027	1060	1047	1088	1073	1114	1098
11	993	975	998	978	1015	996	1022	1017	1048	1035	1075	1057	1097	1080
12	990	977	995	984	1010	1000	1027	1016	1045	1035	1070	1060	1091	1082
13	1001	986	1005	993	1020	1010	1036	1030	1056	1046	1076	1067	1104	1096
16	995	982	1000	992	1017	1008	1027	1027	1055	1055	1075	1070	1102	1095
17	1008	990	1018	998	1030	1019	1045	1042	1058	1058	1095	1079	1110	1098
18	1020	1010	1031	1019	1046	1035	1056	1051	1076	1072	1110	1100	1121	1121
19	1026	991	1036	1004	1050	1022	1065	1043	1081	1062	1108	1090	1130	1130
20	1006	988	1017	1003	1032	1025	1047	1040	1067	1057	1090	1083	1108	1108
23	1030	1000	1035	1014	1045	1030	1058	1058	1080	1062	1103	1091	1125	1118
24	1038	999	1040	1009	1049	1020	1062	1045	1077	1054	1105	1085	1134	1107
25	1022	995	1029	1001	1039	1012	1052	1031	1065	1048	1088	1077	1117	1100
26	988	956	996	970	1010	981	1025	998	1038	1017	1071	1050	1086	1074
27	975	959	991	976	1004	989	1015	1004	1035	1022	1055	1045	1088	1079
30	983	969	998	985	1009	997	1021	1010	1034	1029	1065	1056	------	------
31	983	969	999	990	1009	1002	1020	1016	1034	1034	1065	1061	1094	1094

COCOA High/Low Range
November

	Dec89		Mar90		May90		Jul90		Sep90		Dec90		Mar91	
1	976	963	993	982	1003	993	1013	1010	1028	1028	1060	1055	1087	1085
2	973	953	985	967	994	979	1008	997	1021	1010	1053	1039	1075	1064
3	980	960	987	967	999	980	1015	991	1022	1018	1050	1046	1080	1068
6	973	963	982	972	991	984	1002	996	1023	1016	1049	1042	1080	1070
7	973	961	987	970	998	985	1008	997	1025	1015	1048	1044	------	------
8	998	970	1006	986	1016	999	1028	1012	1040	1025	1075	1057	1100	1100
9	1002	986	1012	996	1023	1007	1030	1023	1050	1042	1077	1067	1098	1090
10	1009	988	1014	992	1025	1007	1036	1022	1053	1040	1072	1060	1094	1080
13	1000	980	1006	990	1018	997	1033	1018	1042	1028	1062	1055	1090	1075
14	965	940	981	962	990	978	1003	992	1019	1010	1045	1030	1065	1055
15	949	933	970	951	983	962	998	980	1012	997	1032	1018	1051	1035
16	942	939	961	953	974	964	989	985	1005	999	1027	1020	1046	1040
17	928	920	952	944	965	956	983	975	998	987	1016	1011	1035	1030
20	938	916	952	942	963	953	980	970	995	986	1013	1006	1030	1030
21	948	925	958	937	970	946	984	964	998	977	1018	1000	1035	1025
22	918	918	949	928	959	939	972	955	987	972	1007	990	1022	1012
23	HOLIDAY													
24	HOLIDAY													
27	912	900	924	913	935	925	948	938	960	954	982	972	999	995
28	907	890	917	906	925	916	940	929	950	943	973	967	990	985
29	918	894	928	913	936	924	948	936	960	951	985	974	1002	992
30	940	912	942	920	952	932	965	946	975	958	1002	982	1016	1011

COCOA High/Low Range
December

	Dec89		Mar90		May90		Jul90		Sep90		Dec90		Mar91		May91	
1	942	932	937	925	945	934	955	948	971	967	994	984	1010	1003	------	------
4	958	945	946	915	952	923	964	937	975	974	999	975	1004	1004	------	------
5	950	941	934	920	940	930	955	941	969	960	990	980	1002	1002	------	------
6	960	945	942	926	948	936	963	954	970	967	997	988	1014	1010	------	------
7	965	958	935	921	942	929	955	945	972	961	994	985	1011	1005	------	------
8	1000	970	948	925	951	935	965	950	977	971	1003	988	------	------	------	------
11	984	973	949	933	957	940	970	955	988	975	1005	1002	1018	1016	------	------
12	985	945	965	945	969	952	983	967	1000	990	1024	1008	1036	1030	1050	1050
13	988	955	972	924	974	933	992	951	1007	973	1029	999	1020	1020	------	------
14	------	------	916	896	926	908	942	925	960	943	988	966	1001	992	------	------
15	------	------	908	897	916	905	932	922	950	941	972	970	996	985	------	------
18	------	------	915	897	921	905	935	921	951	950	975	965	993	990	------	------
19	------	------	920	901	925	909	938	924	955	952	980	975	1000	1000	------	------
20	------	------	920	907	924	913	935	924	955	944	980	971	997	990	------	------
21	------	------	923	914	928	920	942	931	958	950	983	975	999	997	1010	1007
22	------	------	924	917	928	920	940	933	------	------	985	983	------	------	1012	1012
25	HOLIDAY															
26	------	------	925	915	927	919	943	936	955	955	980	977	------	------	------	------
27	------	------	925	919	930	923	946	938	962	958	988	983	1008	1008	------	------
28	------	------	921	911	926	916	940	933	960	953	985	977	1003	1002	1010	1010
29	------	------	928	910	935	915	947	931	965	950	990	977	1006	991	------	------

COCOA Closing Range
January

	Mar89	May89	Jul89	Sep89	Dec89	Mar90	May90
2	----------	----------	----------	H O L I D A Y	----------	----------	----------
3	1538 1541	1527 1530	1526T------	1529T------	1532T------	1535/1540	1553N------
4	1511 1516	1500 1503	1500T------	1499/1500	1499/1500	1505/1510	1523N------
5	1430 1443	1432 1442	1435 1445	1445T------	1451T------	1450/1460	1470N------
6	1405 1420	1410 1420	1416T------	1413 1420	1430/1435	1435/1440	1453N------
9	1420 1426	1424 1425	1425T------	1425/1430	1432/1438	1442/1448	1460N------
10	1350 1355	1357 1360	1363/1365	1366T------	1375 1380	1388/1390	1404N------
11	1339 1343	1342 1345	1342 1347	1355T------	1358/1360	1365/1378	1387N------
12	1356 1362	1358 1360	1363T------	1370T------	1382/1384	1390/1395	1408N------
13	1346 1355	1339 1348	1345 1349	1350T------	1350/1355	1365/1370	1383N------
16	1325 1329	1302 1306	1305 1310	1320T------	1330T------	1336/1345	1366/1375
17	1313 1317	1302 1305	1303 1305	1315T------	1331T------	1345/1350	1370/1380
18	1346 1355	1327 1336	1330 1332	1335/1340	1340/1345	1360/1365	1377/1387
19	1358 1375	1330 1343	1320 1340	1345 1348	1349/1351	1360/1366	1375/1380
20	1445 1470	1415 1434	1414 1415	1425 1430	1424 1425	1435/1445	1455N------
23	1483 1492	1445 1452	1443 1445	1435T------	1425T------	1435/1445	1455N------
24	1481 1488	1446 1450	1435T------	1425T------	1420T------	1430/1433	1447N------
25	1455 1463	1420 1425	1405 1410	1400T------	1395/1400	1410/1415	1428N------
26	1454 1460	1419 1425	1394 1403	1380/1385	1370/1377	1385/1392	1404N------
27	1482 1489	1445 1450	1420 1425	1405/1410	1395/1400	1405/1410	1423N------
30	1451 1458	1415 1420	1385T------	1370/1380	1360/1365	1360/1370	1380N------
31	1442 1449	1398 1404	1372T------	1360T------	1350 1352	1353/1360	1372N------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COCOA Closing Range
February

	Mar89	May89	Jul89	Sep89	Dec89	Mar90	May90	Jul90
1	1483 1487	1420 1428	1387 1389	1373 1374	1360/1362	1360/1365	1378N------	1360/1390
2	1494 1498	1423 1427	1388 1390	1373/1377	1360/1364	1364N------	1379N------	1376N------
3	1503 1510	1433 1440	1400T------	1382/1387	1370/1375	1370/1375	1380/1385	1380N------
6	1527 1531	1415 1417	1381 1384	1365T------	1350/1355	1350/1355	1363N------	1360N------
7	1503 1511	1425 1432	1385 1390	1370T------	1345/1355	1340/1350	1350/1355	1350N------
8	1486 1500	1437 1452	1402 1410	1395/1397	1368 1373	1355/1365	1368N------	1365N------
9	1520 1524	1481 1490	1450 1455	1435 1438	1413 1420	1400T------	1400T------	1397N------
10	1518 1528	1480 1485	1440 1449	1417 1419	1400T------	1380/1390	1385/1395	1387N------
13	1504 1510	1485 1490	1453T------	1427/1428	1407T------	1390/1400	1400N------	1397N------
14	1640 1660	1555 1563	1508 1520	1470T------	1450T------	1462T------	1465T------	1462N------
15	1645 1658	1564 1569	1512 1515	1474T------	1448T------	1435/1440	1445/1455	1447N------
16	1634 1635	1536 1554	1490 1500	1460T------	1440T------	1425/1435	1436/1440	1435N------
17	1648 1655	1535 1538	1481 1485	1442/1445	1428/1432	1418/1427	1431N------	1428N------
20	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------
21	1610 1615	1489 1496	1448 1453	1414T------	1399T------	1395T------	1403N------	1400N------
22	1603 1610	1502 1505	1460 1461	1430T------	1400/1410	1400/1410	1413N------	1410N------
23	1625 1633	1525 1533	1470 1478	1445T------	1415/1420	1415/1420	1412N------	1412N------
24	1638/1645	1539 1544	1488 1490	1455 1459	1441 1442	1433/1435	1433/1440	1434N------
27	1606 1610	1490 1497	1450 1453	1420T------	1403T------	1393 1400	1400/1410	1402N------
28	1598 1608	1481 1491	1444 1451	1423T------	1400T------	1392 1396	1400/1402	1398N------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COCOA Closing Range
March

	Mar89	May89	Jul89	Sep89	Dec89	Mar90	May90	Jul90
1	1555 1560	1420 1425	1390 1395	1381T------	1370 1375	1370 1372	1375/1376	1373N------
2	1530 1531	1409 1422	1370 1380	1363 1370	1362/1368	1351T------	1357N------	1354N------
3	1535 1536	1418 1425	1378 1383	1375 1380	1376 1381	1372/1373	1379N------	1376N------
6	1524 1525	1420 1423	1390 1393	1387/1391	1385/1395	1385T------	1388/1391	1387N------
7	1530T------	1418 1422	1390 1393	1388T------	1390/1392	1380T------	1383 1385	1382N------
8	1551/1566	1446 1450	1413 1417	1409/1411	1410T------	1397/1399	1397/1399	1395N------
9	1535 1550	1410 1415	1386 1389	1390/1395	1386T------	1380T------	1375/1385	1377N------
10	1525T------	1393 1402	1363 1370	1369 1370	1373 1375	1367 1368	1370/1380	1372N------
13	1525T------	1392 1410	1356 1365	1355 1360	1367T------	1360/1365	1360 1362	1358N------
14	1570 1585	1436 1444	1395 1398	1384T------	1385T------	1381N------	1379N------	1376N------
15	1558N------	1441 1448	1401 1404	1388/1390	1385/1390	1373/1380	1374/1378	1373N------
16	----------	1466 1473	1407 1412	1390 1393	1390/1391	1384/1386	1379/1381	1377N------
17	----------	1464 1470	1390 1395	1370 1375	1371T------	1360T------	1355N------	1352N------
20	----------	1421 1425	1359 1365	1348 1350	1346T------	1337/1345	1337/1345	1335/1345
21	----------	1433 1439	1354 1363	1338 1340	1338T------	1330T------	1330N------	1329N------
22	----------	1457 1460	1367 1376	1350 1355	1345/1346	1345T------	1345N------	1344N------
23	----------	1425 1432	1338 1342	1328 1330	1330 1331	1325T------	1320/1325	1320/1325
24	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------
27	----------	1415 1420	1329 1334	1319/1322	1324T------	1310 1314	1307/1310	1307/1310
28	----------	1414 1422	1337 1343	1325/1330	1330T------	1316/1317	1315/1317	1315/1317
29	----------	1411 1414	1343 1345	1332T------	1325/1330	1315/1320	1315/1320	1318N------
30	----------	1415 1420	1331 1339	1312 1315	1322 1327	1310T------	1313T------	1313N------
31	----------	1429 1433	1356 1360	1326 1330	1331 1335	1320/1324	1313/1317	1313/1317

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COCOA Closing Range
April

	May89	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Sep90
3	1397 1402	1338 1340	1307 1311	1310/1312	1305T------	1310/1312	1311N------	------ ------
4	1380 1387	1320 1327	1305T------	1310 1312	1305T------	1304/1305	1305N------	------ ------
5	1331 1341	1273 1288	1252 1270	1270 1280	1270 1275	1282T------	1282N------	------ ------
6	1298 1303	1260 1275	1258T------	1268 1270	1265T------	1265/1267	1270/1274	------ ------
7	1287 1297	1245 1250	1235 1245	1250T------	1251/1255	1260/1261	1260/1261	------ ------
10	1334 1339	1278 1282	1273 1274	1285 1289	1285/1288	1281/1289	1281/1289	------ ------
11	1326 1332	1276 1282	1270 1273	1286 1290	1275/1285	1275/1285	1275/1285	------ ------
12	1271 1275	1225 1228	1225 1228	1245T------	1250T------	1250T------	1248/1252	------ ------
13	1293 1305	1240 1246	1235 1243	1250/1255	1250/1257	1257/1260	1261/1262	1260/1271
14	1296 1308	1227 1232	1228 1230	1235 1240	1250T------	1245/1255	1250/1255	1258N------
17	1315 1328	1253 1257	1253 1255	1267T------	1265/1270	1270/1275	1270/1275	1275/1306
18	1358 1359	1257 1265	1258 1262	1261 1270	1270T------	1277T------	1277N------	1292N------
19	1324 1329	1242 1245	1237 1239	1252/1257	1254/1257	1263/1265	1269/1272	1282/1289
20	1340/1350	1259 1265	1253 1258	1272/1275	1274/1277	1282/1285	1282/1288	1300N------
21	1320 1324	1228 1235	1225 1230	1241T------	1240/1245	1253/1255	1264/1270	1279/1281
24	1310 1313	1218 1222	1215 1218	1228/1232	1233T------	1242T------	1255T------	1265/1271
25	1320T------	1238 1242	1230 1231	1235 1240	1235/1239	1247T------	1254/1260	1270/1274
26	1275 1278	1212 1216	1207 1210	1215T------	1211/1215	1221/1225	1233/1235	1255/1260
27	1266 1272	1198 1205	1205 1210	1213T------	1214T------	1223/1225	1236/1240	1262N------
28	1237 1245	1205 1214	1210 1217	1220 1223	1220 1223	1230/1235	1245/1260	1261/1271

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COCOA Closing Range
May

	May89	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Sep90
1	1250T------	1217 1219	1221T------	1228/1230	1228/1233	1240/1244	1260/1265	1275/1277
2	1272 1282	1227 1232	1227 1229	1230 1231	1235T------	1243T------	1255/1260	1276/1284
3	1267T------	1215 1224	1211 1224	1222 1225	1223T------	1227/1230	1243/1255	1265/1270
4	1220/1230	1175 1179	1174 1182	1180 1183	1180T------	1180/1190	1195/1200	1225T------
5	1220 1230	1180 1182	1183 1188	1188 1189	1188T------	1190/1195	1205/1210	1225/1230
8	1210T------	1151 1154	1161 1164	1175T------	1173/1177	1188/1192	1195/1205	1223/1225
9	1230T------	1149 1154	1158 1162	1170 1173	1175T------	1175/1180	1190/1195	1210/1215
10	1222/1235	1152 1160	1165 1172	1180 1184	1182 1185	1190/1195	1200/1210	1230/1231
11	1230/1235	1156 1160	1166 1169	1178 1181	1182T------	1192T------	1205/1207	1234/1235
12	1250T------	1170 1175	1178 1182	1185 1188	1189 1190	1195/1200	1205/1210	1235/1240
15	1243N------	1160 1167	1165 1172	1172 1173	1173 1180	1188T------	1195/1200	1223/1225
16	------ ------	1136 1140	1138 1140	1148 1150	1147 1153	1156T------	1170/1174	1195T------
17	------ ------	1165 1170	1151 1155	1150 1153	1152T------	1155/1162	1170/1180	1195/1200
18	------ ------	1162 1168	1139 1143	1143 1144	1140T------	1143/1150	1158/1165	1188T------
19	------ ------	1238 1248	1200 1205	1203 1205	1200T------	1203/1205	1210/1220	1242/1244
22	------ ------	1253 1263	1202 1217	1205 1218	1204 1206	1192/1198	1209/1215	1230/1240
23	------ ------	1241 1254	1210 1217	1215 1219	1211T------	1205/1210	1216/1218	1240/1242
24	------ ------	1230 1240	1220 1223	1223 1230	1228T------	1220 1225	1235/1245	1260/1265
25	------ ------	1251 1255	1246 1247	1256 1260	1259/1260	1255/1265	1270/1280	1295/1300
26	------ ------	1218 1222	1212 1217	1225 1226	1225/1230	1230/1235	1245/1255	1268/1272
29	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------
30	------ ------	1140 1148	1162 1168	1187 1192	1198T------	1207T------	1221/1225	1238T------
31	------ ------	1126 1132	1155 1160	1182 1185	1205T------	1215T------	1230/1240	1255/1260

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COCOA Closing Range
June

	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Sep90
1	1137 1142	1165 1168	1195 1200	1219T------	1230/1235	1245/1255	1268/1272
2	1156 1160	1186 1190	1218 1222	1244T------	1252/1256	1272/1276	1292/1295
5	1138 1141	1166 1168	1200 1202	1220 1225	1234/1235	1254/1255	1274/1275
6	1160 1163	1187 1193	1219 1222	1238 1240	1257T------	1267/1278	1298T------
7	1132 1138	1155 1160	1186 1196	1203 1205	1218/1223	1230/1240	1265/1270
8	1187 1192	1219 1225	1250 1253	1258/1260	1268/1270	1278/1285	1304/1305
9	1171 1180	1206 1217	1238T------	1250 1254	1255T------	1275/1276	1290T------
12	1165 1172	1203 1207	1235 1238	1244 1245	1253/1255	1270/1275	1288/1290
13	1160 1167	1200 1210	1225 1230	1229/1235	1245T------	1258/1262	1275/1278
14	1145 1150	1185 1188	1215 1217	1220 1221	1227/1231	1243/1250	1263/1270
15	1145 1153	1186 1193	1218 1223	1230 1236	1244T------	1258/1260	1278/1280
16	1117 1120	1158 1161	1198 1202	1213/1216	1230T------	1240/1250	1265/1266
19	1118 1121	1151 1158	1188 1191	1208T------	1220/1225	1245T------	1260/1265
20	1130 1134	1169 1174	1207 1210	1225T------	1237T------	1253/1258	1270/1275
21	1135T------	1172 1176	1211 1213	1230/1234	1242/1248	1260/1265	1273T------
22	1173 1177	1193 1198	1228 1232	1245 1248	1258T------	1275/1277	1292T------
23	1205 1210	1223 1230	1248 1258	1265 1268	1275/1280	1290/1298	1310/1320
26	1220 1221	1235 1242	1266 1270	1275T------	1280T------	1290T------	1310/1312
27	1222 1228	1255 1258	1288 1292	1298 1300	1308 1312	1318/1325	1345/1355
28	1209T------	1235 1240	1268 1270	1280 1282	1287/1291	1300/1310	1323/1330
29	1200/1204	1218 1222	1255 1256	1267/1271	1275/1280	1285/1295	1312/1313
30	1205/1215	1227 1233	1260 1262	1272T------	1280 1282	1295/1299	1310T------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COCOA Closing Range
July

	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Dec90
3	1215/1229	1236 1249	1275 1283	1288/1292	1298/1302	1313/1317	1330/1340	------ ------
4	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------
5	1215/1224	1240 1246	1280 1286	1295T------	1304T------	1310/1315	1338/1340	------ ------
6	1210T-------	1225 1230	1266 1270	1283 1287	1293 1295	1310/1315	1330/1335	------ ------
7	1215/1230	1236 1239	1271 1273	1286/1290	1297/1299	1315/1316	1333/1340	------ ------
10	1213 1215	1222 1224	1258 1260	1274 1275	1285/1290	1300/1302	1320/1322	1350/1352
11	1218T-------	1216 1224	1250 1255	1266T------	1278/1280	1295/1300	1310/1320	1343/1347
12	1204T-------	1200 1207	1232 1239	1250T------	1261/1264	1282W------	1295 1298	1327W------
13	1250T-------	1243 1249	1272 1275	1282T------	1290/1294	1305/1309	1328T------	1355/1360
14	1270W-------	1283 1290	1306 1310	1318T------	1321/1325	1334/1337	1350/1352	1381W------
17	------ ------	1321 1332	1342 1348	1355T------	1365/1370	1375 1380	1398T------	1428W------
18	------ ------	1311 1318	1331 1333	1345T------	1355/1360	1365/1380	1387/1388	1418W------
19	------ ------	1299 1303	1321 1326	1336T------	1348/1352	1360/1365	1375/1380	1408W------
20	------ ------	1306 1312	1327 1330	1339 1343	1355/1360	1370/1372	1384/1390	1405/1410
21	------ ------	1295 1306	1317 1323	1332 1335	1345T------	1355/1359	1371T------	1392W------
24	------ ------	1273 1277	1292 1294	1305 1307	1315T------	1330/1340	1350T------	1371W------
25	------ ------	1295 1303	1310 1317	1323 1325	1340/1345	1350/1360	1365 1366	1387W------
26	------ ------	1290 1299	1310 1317	1323T------	1333T------	1350/1355	1361T------	1375/1385
27	------ ------	1281 1290	1305 1315	1320T------	1328 1331	1345/1355	1358T------	1377W------
28	------ ------	1285 1294	1305 1311	1318T------	1328T------	1343/1350	1365/1370	1385/1390
31	------ ------	1265 1272	1291 1300	1299 1305	1316T------	1325/1335	1348/1350	1369/1370

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COCOA Closing Range
August

	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Dec90
1	1253 1262	1285 1290	1293T------	1305T------	1315/1320	1329/1335	1349/1355
2	1324 1330	1353 1359	1358 1363	1370T------	1380/1385	1395/1400	1415/1420
3	1312 1315	1342 1346	1346T------	1355T------	1365/1375	1390T------	1405/1412
4	1316 1320	1345 1351	1340T------	1340/1350	1355/1360	1370/1375	1395T------
7	1291 1294	1320 1324	1316 1319	1318/1322	1333/1335	1350/1355	1374/1378
8	1295 1303	1328 1331	1322 1325	1331T------	1342/1352	1359/1362	1386/1388
9	1294 1297	1318 1325	1323 1325	1330T------	1340/1350	1355/1365	1380/1385
10	1307 1309	1331 1333	1330 1332	1341T------	1350/1353	1367/1370	1391T------
11	1272 1280	1298 1305	1296 1304	1305T------	1320/1325	1330/1335	1358/1360
14	1262 1270	1290 1300	1292 1298	1300T------	1315/1320	1330/1340	1350/1353
15	1235 1238	1260 1268	1269 1275	1285T------	1285/1290	1312/1318	1337/1343
16	1202 1213	1234 1244	1245 1251	1263 1265	1274/1278	1292/1298	1314/1320
17	1177 1187	1204 1208	1208 1211	1225 1230	1240/1241	1255/1260	1275/1285
18	1152 1160	1176 1180	1175 1181	1195 1200	1215/1216	1230/1240	1255/1260
21	1105 1110	1118 1124	1125 1130	1140 1145	1160/1165	1180 1183	1202/1204
22	1118 1122	1133 1143	1134 1140	1155T------	1174W------	1193W------	1214W------
23	1130T-------	1142 1148	1143 1147	1160/1165	1178/1183	1200 1203	1220/1230
24	1113T-------	1128 1133	1134 1136	1150/1155	1172T------	1190/1194	1212/1218
25	1065 1067	1083 1088	1092 1096	1110 1111	1131 1135	1155T------	1175/1180
28	1070T------	1087 1090	1099 1100	1115/1117	1135/1139	1158/1160	1175/1178
29	1103 1104	1116 1118	1124 1126	1141/1142	1161/1163	1183/1185	1205/1210
30	1133 1134	1138 1142	1147 1150	1161 1162	1180T------	1202W------	1229T------
31	1140 1144	1146 1152	1151 1158	1168T------	1191T------	1210T------	1227T------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COCOA Closing Range
September

	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Dec90
1	1120/1125	1135 1141	1142 1146	1160/1165	1178T------	1195/1205	1220/1230
4	----------	----------	----------	H O L I D A Y	----------	----------	----------
5	1040/1050	1060 1067	1067 1070	1085 1089	1103/1105	1122/1126	1147/1149
6	1048 1052	1072 1075	1076 1080	1088 1094	1109/1110	1132/1138	1157T------
7	1077T------	1075 1082	1081 1085	1095 1097	1117T------	1130/1140	1160/1165
8	1063/1078	1078 1083	1078 1081	1093T------	1112/1115	1131/1134	1160T------
11	1090T------	1100 1103	1091 1099	1105 1108	1120/1130	1145/1150	1180T------
12	1100/1106	1112 1116	1101 1105	1113 1114	1133/1135	1150/1152	1180T------
13	1080/1093	1086 1089	1075 1078	1087/1092	1103/1105	1121/1124	1148/1154
14	1114W------	1108 1115	1099 1105	1112 1113	1125/1130	1140/1150	1176/1180
15	------ ------	1098 1104	1090 1095	1105/1108	1117/1125	1140T------	1170T------
18	------ ------	1031 1040	1034 1038	1049 1050	1067T------	1080T------	1113/1115
19	------ ------	1045 1049	1044 1047	1059T------	1075/1080	1093T------	1123/1125
20	------ ------	1050 1054	1048 1050	1063T------	1080/1081	1099T------	1129T------
21	------ ------	1086 1089	1085 1088	1101T------	1117/1122	1130/1135	1162T------
22	------ ------	1050 1058	1054 1058	1070T------	1083T------	1100/1105	1135 1138
25	------ ------	1064 1069	1065 1069	1081 1084	1100/1105	1118/1122	1142/1147
26	------ ------	1083 1088	1084 1087	1100T------	1115/1117	1135T------	1160/1170
27	------ ------	1082 1087	1085 1086	1099T------	1115/1118	1129/1133	1160/1165
28	------ ------	1060 1064	1060 1062	1075T------	1093 1095	1110/1115	1140T------
29	------ ------	1036 1045	1045 1060	1063 1067	1083 1090	1101T------	1130/1131

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COCOA Closing Range
October

	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Mar91
2	1005 1010	1017 1022	1035 1040	1055T------	1074/1078	1105/1106	1129/1130
3	1000 1005	1010 1015	1025/1027	1048T------	1068T------	1100T------	1124/1126
4	1014 1018	1025 1029	1045T------	1067 1068	1087T------	1108/1112	1135/1140
5	1015 1019	1025 1028	1042 1046	1063/1068	1083/1087	1112T------	1135T------
6	1002 1009	1015 1020	1030T------	1050T------	1075T------	1097 1100	1123/1133
9	1002 1007	1005 1012	1022 1025	1042T------	1064T------	1090/1091	1120N------
10	991 995	995 999	1015T------	1030/1035	1055 1056	1075T------	1099T------
11	983 986	991 995	1006/1009	1025/1030	1046/1047	1070/1074	1095T------
12	979 983	987 991	1005 1008	1022/1027	1040/1045	1067/1069	1090/1092
13	996 998	1002 1003	1017 1018	1035/1040	1053T------	1080/1083	1100/1105
16	985 989	994 999	1010 1014	1030/1035	1045/1050	1073/1075	1098T------
17	999 1004	1009 1015	1029/1030	1043 1044	1060/1065	1080/1089	1107T------
18	1016 1020	1027 1031	1043 1046	1059/1061	1076/1080	1110T------	1125/1130
19	992 997	1008 1009	1023 1025	1045T------	1062T------	1085/1093	1110/1115
20	993 997	1005 1010	1022/1024	1040T------	1060T------	1087T------	1108/1114
23	1021 1030	1030 1035	1042 1045	1060/1063	1080T------	1105/1108	1130/1135
24	1008 1018	1017 1021	1029 1030	1045/1050	1065T------	1085T------	1107T------
25	997 1000	1004 1008	1018T------	1030/1037	1050/1055	1076/1078	1100T------
26	960 965	975 980	985 990	1002/1008	1022/1024	1050/1052	1075/1076
27	970 975	986 991	1000 1004	1015T------	1032/1034	1060/1065	1085/1090
30	972 974	988 990	1000 1002	1014T------	1030T------	1062/1065	1086/1090
31	976 980	994 997	1006T------	1016/1019	1035/1040	1065/1070	1089/1094

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COCOA Closing Range
November

	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Mar91
1	971 975	986 991	998 999	1010/1014	1031/1035	1059/1060	1083/1090
2	963 967	977 978	987 988	1001/1005	1020 1021	1047/1053	1073/1080
3	963 967	970 976	985 987	997T------	1014/1016	1040/1046	1064/1066
6	963 966	974 976	986T------	997/999	1017/1018	1044T------	1067/1070
7	964 966	978 980	989 990	999/1003	1015T------	1044/1050	1072/1078
8	993 998	1002 1006	1015T------	1025T------	1045/1049	1073 1075	1100T------
9	995 998	1003 1005	1016T------	1025/1027	1043/1048	1072T------	1095/1099
10	996 1002	1000 1007	1012 1019	1027T------	1043/1047	1060T------	1080 1088
13	980 983	990 993	997 1001	1011/1015	1030T------	1050/1055	1075T------
14	940 944	963 969	978 983	995 998	1015/1018	1034T------	1055/1060
15	935 939	953 957	965T------	983 984	1000T------	1020/1025	1040/1045
16	929 932	953 956	964 968	985T------	1000T------	1021 1023	1041 1043
17	922 925	950 952	963 965	982 983	998T------	1015 1016	1035T------
20	931 934	942 948	953 955	970T------	986T------	1006 1007	1030T------
21	935/940	947 956	960 965	979T------	995T------	1006/1012	1031T------
22	918T------	928 930	939 941	955 957	972T------	990T------	1012T------
23	----------	----------	---------- H O L I D A Y ----------	----------	----------	----------	----------
24	----------	----------	---------- H O L I D A Y ----------	----------	----------	----------	----------
27	905 907	916 920	926 930	940 942	960T------	977T------	996/1000
28	898 903	914 917	923 925	935T------	950T------	970T------	991/995
29	918T------	923 927	933 935	947T------	960T------	980/981	1000/1001
30	933 939	937 940	947 950	962/965	975/980	1002T------	1016T------

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COCOA Closing Range
December

	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Mar91	May91
1	936T------	926 928	935 936	948T------	965/968	985/987	1002/1005	1014/1020
4	929/937	915 918	923 925	937T------	951/954	973/975	992/998	1005/1015
5	941T------	930 932	937 939	953 955	967T------	989T------	1007/1011	1017/1030
6	950/955	926 929	936 937	949/950	965/966	988T------	1005/1010	1015/1030
7	965T------	924 926	933T------	948T------	961T------	985 987	1006/1008	1020/1024
8	980/984	944 948	946 951	965T------	980/982	1003T------	1020/1023	1030/1040
11	974T------	946 949	952 957	970T------	988T------	1005/1009	1026N------	1039N------
12	965T------	957 961	963 965	979/981	997/1000	1020/1023	1037/1040	1050/1055
13	941N------	934 938	944 947	961T------	981T------	1010T------	1027N------	1041N------
14	----------	897 901	909 910	925T------	943 944	968T------	987/991	----------
15	----------	902 906	910 912	925 927	945T------	970T------	985/989	1001N------
18	----------	897 900	905 908	921 924	940/941	965T------	980/985	997N------
19	----------	913 917	918 921	931 933	950/955	975/980	990/996	1005/1007
20	----------	917 919	921 923	934T------	953/955	977 980	997T------	1006/1007
21	----------	920 923	926 928	940 942	957 958	980 981	1000/1003	1010/1015
22	----------	920 923	923 925	938 940	956/958	977/981	1000/1005	1014N------
25	----------	----------	---------- H O L I D A Y ----------	----------	----------	----------	----------	----------
26	----------	922 925	925/929	943T------	956/960	977/983	1004N------	1015N------
27	----------	919 921	925 927	940 942	955/960	983T------	1002/1004	1014N------
28	----------	911 915	916 920	933T------	953T------	977T------	995/999	1008/1012
29	----------	923 927	931 935	945/947	965T------	990T------	1004/1008	1011/1016

*Bid xOffer /Bid and Offer T-Trading N-Nominal

COCOA Settlement Price
January

	Mar89	May89	Jul89	Sep89	Dec89	Mar90	May90
2	----------	----------	---------- H O L I D A Y ----------	----------	----------	----------	----------
3	1539	1528	1526	1529	1532	1538	1553
4	1513	1502	1500	1500	1500	1508	1523
5	1433	1438	1440	1445	1451	1455	1470
6	1413	1413	1416	1417	1433	1438	1453
9	1425	1425	1425	1428	1435	1445	1460
10	1352	1359	1364	1366	1378	1389	1404
11	1341	1344	1346	1355	1359	1372	1387
12	1359	1359	1363	1370	1383	1393	1408
13	1350	1341	1347	1350	1353	1368	1383
16	1327	1304	1306	1320	1330	1341	1371
17	1314	1305	1304	1315	1331	1348	1375
18	1351	1332	1331	1338	1343	1363	1382
19	1367	1334	1327	1347	1350	1363	1378
20	1461	1425	1415	1428	1424	1440	1455
23	1488	1448	1445	1435	1425	1440	1455
24	1486	1447	1435	1425	1420	1432	1447
25	1460	1422	1408	1400	1398	1413	1428
26	1458	1423	1398	1383	1374	1389	1404
27	1486	1448	1422	1408	1398	1408	1423
30	1456	1417	1385	1375	1363	1365	1380
31	1446	1401	1372	1360	1351	1357	1372

COCOA Settlement Price
February

	Mar89	May89	Jul89	Sep89	Dec89	Mar90	May90	Jul90
1	1484	1424	1387	1373	1361	1363	1378	1375
2	1495	1425	1389	1375	1362	1364	1379	1376
3	1507	1438	1400	1385	1373	1373	1383	1380
6	1530	1416	1382	1365	1353	1353	1363	1360
7	1509	1430	1390	1370	1350	1345	1353	1350
8	1496	1449	1406	1396	1371	1360	1368	1365
9	1521	1487	1454	1437	1416	1400	1400	1397
10	1524	1483	1442	1418	1400	1385	1390	1387
13	1507	1488	1453	1428	1407	1395	1400	1397
14	1653	1560	1513	1470	1450	1462	1465	1462
15	1655	1566	1514	1474	1448	1438	1450	1447
16	1635	1542	1498	1460	1440	1430	1438	1435
17	1653	1537	1484	1444	1430	1423	1431	1428
20	----------	----------	---------- H O L I D A Y ----------	----------	----------	----------	----------	----------
21	1613	1492	1450	1414	1399	1395	1403	1400
22	1604	1504	1460	1430	1405	1405	1413	1410
23	1627	1527	1472	1445	1418	1418	1412	1412
24	1642	1541	1490	1455	1441	1434	1437	1434
27	1607	1492	1451	1420	1403	1395	1405	1402
28	1604	1485	1447	1423	1400	1393	1401	1398

COCOA Settlement Price
March

	Mar89	May89	Jul89	Sep89	Dec89	Mar90	May90	Jul90
1	1559	1423	1391	1381	1373	1370	1376	1373
2	1531	1415	1374	1368	1365	1351	1357	1354
3	1535	1421	1380	1379	1379	1373	1379	1376
6	1525	1421	1390	1389	1390	1385	1390	1387
7	1530	1420	1391	1388	1391	1380	1385	1382
8	1559	1449	1415	1410	1410	1398	1398	1395
9	1541	1412	1387	1393	1386	1380	1380	1377
10	1525	1397	1366	1369	1373	1368	1375	1372
13	1525	1400	1362	1359	1367	1363	1361	1358
14	1575	1440	1396	1384	1385	1381	1379	1376
15	1558	1446	1402	1389	1388	1377	1376	1373
16	------	1469	1410	1391	1391	1385	1380	1377
17	------	1466	1391	1371	1371	1360	1355	1352
20	------	1424	1362	1348	1346	1341	1341	1340
21	------	1435	1357	1338	1338	1330	1330	1329
22	------	1458	1371	1352	1346	1345	1345	1344
23	------	1427	1340	1330	1330	1325	1323	1323
24	----------	----------	---------- H O L I D A Y ----------	----------	----------	----------	----------	----------
27	------	1417	1331	1321	1324	1311	1309	1309
28	------	1417	1339	1328	1330	1317	1316	1316
29	------	1413	1344	1332	1328	1318	1318	1318
30	------	1417	1334	1314	1323	1310	1313	1313
31	------	1431	1359	1328	1332	1322	1315	1315

COCOA Settlement Price
April

	May89	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Sep90
3	1399	1339	1308	1311	1305	1311	1311	------
4	1382	1323	1305	1311	1305	1305	1305	------
5	1335	1279	1258	1273	1274	1282	1282	------
6	1300	1266	1258	1269	1265	1266	1272	------
7	1292	1247	1236	1250	1253	1261	1261	------
10	1337	1280	1273	1286	1287	1285	1285	------
11	1328	1279	1271	1287	1280	1280	1280	------
12	1272	1226	1225	1245	1250	1250	1250	------
13	1297	1244	1241	1253	1254	1259	1263	1268
14	1302	1230	1229	1238	1250	1250	1253	1258
17	1323	1255	1254	1267	1268	1273	1273	1288
18	1358	1260	1250	1265	1270	1277	1277	1292
19	1327	1243	1238	1255	1256	1264	1271	1286
20	1345	1262	1255	1274	1276	1284	1285	1300
21	1323	1231	1229	1241	1243	1254	1267	1280
24	1313	1220	1216	1230	1233	1242	1255	1268
25	1320	1240	1230	1239	1237	1247	1257	1272
26	1275	1215	1208	1215	1213	1223	1234	1258
27	1223	1200	1206	1213	1214	1224	1238	1262
28	1243	1211	1215	1222	1221	1233	1253	1266

COCOA Settlement Price
May

	May89	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Sep90
1	1250	1218	1221	1229	1231	1242	1263	1276
2	1277	1230	1229	1230	1235	1243	1258	1280
3	1267	1220	1217	1224	1223	1229	1249	1268
4	1225	1176	1177	1181	1180	1185	1198	1225
5	1229	1180	1184	1188	1188	1193	1208	1228
8	1210	1153	1162	1175	1175	1190	1200	1224
9	1230	1151	1161	1170	1175	1178	1193	1213
10	1229	1156	1169	1181	1185	1193	1205	1231
11	1233	1158	1167	1179	1182	1192	1206	1235
12	1250	1172	1180	1188	1190	1198	1208	1238
15	1243	1163	1169	1173	1178	1188	1198	1224
16	------	1137	1140	1148	1150	1156	1172	1195
17	------	1167	1152	1151	1152	1159	1175	1198
18	------	1165	1140	1144	1140	1147	1162	1188
19	------	1244	1204	1205	1200	1204	1215	1243
22	------	1260	1208	1209	1205	1195	1212	1235
23	------	1247	1212	1217	1211	1208	1217	1241
24	------	1235	1221	1228	1228	1223	1240	1263
25	------	1253	1247	1258	1260	1260	1275	1298
26	------	1220	1215	1225	1228	1233	1250	1271
29	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------
30	------	1141	1166	1191	1198	1207	1223	1238
31	------	1128	1156	1185	1205	1215	1235	1258

COCOA Settlement Price
June

	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Sep90
1	1139	1166	1198	1219	1233	1250	1270
2	1158	1188	1219	1244	1254	1274	1294
5	1140	1166	1200	1223	1235	1255	1275
6	1161	1190	1220	1239	1257	1273	1298
7	1135	1158	1188	1205	1221	1235	1268
8	1189	1221	1250	1259	1269	1282	1305
9	1177	1212	1238	1252	1255	1276	1290
12	1168	1205	1236	1244	1254	1273	1289
13	1162	1204	1229	1232	1245	1260	1277
14	1147	1186	1216	1220	1229	1247	1267
15	1151	1192	1220	1233	1244	1259	1279
16	1119	1160	1201	1215	1230	1245	1266
19	1120	1153	1190	1208	1223	1245	1263
20	1133	1173	1210	1225	1237	1256	1273
21	1135	1175	1213	1232	1245	1263	1273
22	1175	1196	1231	1245	1258	1276	1292
23	1209	1226	1257	1267	1278	1294	1315
26	1220	1240	1270	1275	1280	1290	1311
27	1224	1257	1290	1299	1309	1322	1350
28	1209	1237	1270	1281	1289	1305	1327
29	1202	1220	1255	1269	1278	1290	1313
30	1210	1229	1262	1272	1281	1297	1310

COCOA Settlement Price
July

	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Dec90
3	1222	1241	1279	1290	1300	1315	1335	------
4	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------
5	1220	1243	1282	1295	1304	1313	1339	------
6	1210	1228	1269	1284	1294	1313	1333	------
7	1223	1238	1272	1288	1298	1316	1337	------
10	1214	1224	1259	1274	1288	1301	1321	1351
11	1218	1219	1252	1266	1279	1298	1315	1345
12	1204	1202	1235	1250	1263	1282	1297	1327
13	1250	1246	1274	1282	1292	1307	1328	1358
14	1270	1285	1308	1318	1323	1336	1351	1381
17	------	1327	1345	1355	1368	1375	1398	1428
18	------	1315	1333	1345	1358	1373	1388	1418
19	------	1300	1323	1335	1350	1363	1378	1408
20	------	1308	1329	1340	1358	1371	1387	1408
21	------	1299	1318	1334	1345	1357	1371	1392
24	------	1274	1293	1306	1315	1335	1350	1371
25	------	1300	1315	1324	1343	1355	1366	1387
26	------	1293	1314	1323	1333	1353	1361	1380
27	------	1286	1311	1320	1330	1350	1358	1377
28	------	1290	1309	1318	1328	1347	1368	1388
31	------	1267	1294	1302	1316	1330	1349	1370

COCOA Settlement Price
August

	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Dec90
1	1257	1288	1293	1305	1318	1332	1352
2	1327	1355	1360	1370	1383	1398	1418
3	1314	1344	1346	1355	1370	1390	1409
4	1318	1349	1340	1345	1358	1373	1395
7	1294	1322	1317	1320	1334	1353	1376
8	1300	1330	1324	1331	1347	1361	1387
9	1295	1322	1323	1330	1345	1360	1383
10	1308	1335	1331	1341	1352	1369	1391
11	1278	1301	1299	1305	1323	1333	1359
14	1268	1295	1296	1300	1318	1335	1352
15	1235	1263	1270	1285	1288	1315	1340
16	1207	1238	1247	1265	1276	1295	1317
17	1180	1206	1209	1225	1241	1258	1280
18	1154	1178	1177	1196	1216	1235	1258
21	1108	1121	1125	1144	1163	1182	1203
22	1120	1137	1136	1155	1174	1193	1214
23	1130	1145	1145	1163	1181	1201	1225
24	1113	1130	1135	1153	1172	1192	1215
25	1066	1085	1093	1111	1132	1155	1178
28	1070	1088	1100	1116	1137	1159	1177
29	1104	1117	1125	1142	1162	1184	1208
30	1134	1140	1149	1162	1180	1202	1229
31	1143	1149	1154	1168	1191	1210	1227

COCOA Settlement Price
September

	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Dec90
1	1123	1138	1145	1163	1178	1200	1225
4	----------	----------	H O L I D A Y	----------	----------	----------	----------
5	1045	1063	1070	1086	1104	1124	1148
6	1051	1073	1078	1091	1110	1135	1157
7	1077	1079	1083	1095	1117	1135	1163
8	1072	1081	1080	1093	1114	1133	1160
11	1090	1101	1094	1106	1125	1148	1180
12	1103	1114	1104	1113	1134	1151	1180
13	1087	1087	1076	1090	1104	1123	1151
14	1114	1111	1101	1113	1128	1145	1178
15	------	1102	1093	1107	1121	1140	1170
18	------	1035	1036	1049	1067	1080	1114
19	------	1047	1045	1059	1078	1093	1124
20	------	1051	1048	1063	1081	1099	1129
21	------	1088	1088	1101	1120	1133	1162
22	------	1054	1057	1070	1083	1103	1137
25	------	1067	1067	1083	1103	1120	1145
26	------	1087	1086	1100	1116	1135	1165
27	------	1085	1085	1099	1117	1131	1163
28	------	1061	1060	1075	1094	1113	1140
29	------	1040	1053	1064	1089	1101	1131

COCOA Settlement Price
October

	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Mar91
2	1008	1018	1036	1055	1076	1106	1130
3	1002	1011	1026	1048	1068	1100	1125
4	1016	1027	1045	1068	1087	1110	1138
5	1017	1026	1043	1066	1085	1112	1135
6	1005	1017	1030	1050	1075	1099	1128
9	1004	1009	1022	1042	1064	1091	1120
10	993	997	1015	1033	1056	1075	1099
11	985	992	1008	1028	1047	1072	1095
12	981	988	1005	1025	1043	1068	1091
13	997	1003	1017	1038	1053	1082	1103
16	986	995	1010	1033	1048	1074	1098
17	1002	1013	1030	1044	1063	1085	1107
18	1018	1029	1044	1060	1078	1110	1128
19	994	1008	1025	1045	1062	1089	1113
20	994	1008	1023	1040	1060	1087	1111
23	1027	1033	1044	1062	1080	1107	1133
24	1014	1020	1030	1048	1065	1085	1107
25	999	1007	1018	1034	1053	1077	1100
26	961	976	990	1005	1023	1051	1076
27	973	989	1003	1015	1033	1063	1088
30	973	989	1000	1014	1030	1064	1088
31	977	995	1006	1018	1038	1068	1092

COCOA Settlement Price
November

	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Mar91
1	974	989	999	1013	1034	1060	1087
2	965	977	987	1003	1020	1050	1077
3	964	973	986	997	1015	1043	1065
6	964	975	986	998	1018	1044	1069
7	965	979	989	1001	1015	1047	1075
8	997	1004	1015	1025	1047	1073	1100
9	996	1004	1016	1026	1046	1072	1097
10	999	1004	1013	1027	1045	1060	1083
13	981	991	1000	1013	1030	1053	1075
14	941	965	981	998	1017	1034	1058
15	937	955	965	984	1000	1023	1043
16	930	955	966	985	1000	1021	1041
17	923	951	964	983	998	1015	1035
20	933	944	954	970	986	1007	1030
21	938	952	962	979	995	1009	1031
22	918	929	940	956	972	990	1012
23	----------	----------	HOLIDAY	----------	----------	----------	----------
24	----------	----------	HOLIDAY	----------	----------	----------	----------
27	906	918	927	940	960	977	998
28	899	915	924	935	950	970	993
29	918	925	934	947	960	981	1001
30	937	939	950	964	978	1002	1016

COCOA Settlement Price
December

	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Mar91	May91
1	936	927	936	948	967	986	1004	1017
4	933	917	925	937	953	974	995	1010
5	941	931	939	954	967	989	1009	1024
6	953	928	937	950	966	988	1008	1023
7	945	925	933	948	961	987	1007	1022
8	982	946	950	965	981	1003	1022	1035
11	974	948	955	970	988	1007	1026	1039
12	965	960	964	980	999	1022	1039	1053
13	941	936	945	961	981	1010	1027	1041
14	-------	898	910	925	944	968	989	-------
15	-------	903	910	926	945	970	987	1001
18	-------	899	906	922	941	965	983	997
19	-------	915	919	932	953	978	993	1006
20	-------	918	922	934	954	978	997	1007
21	-------	922	928	941	958	981	1002	1013
22	-------	922	924	939	957	979	1003	1014
25	----------	----------	----------	HOLIDAY	----------	----------	----------	----------
26	-------	924	927	943	958	980	1004	1015
27	-------	920	926	942	958	983	1003	1014
28	-------	913	919	933	953	977	997	1010
29	-------	925	933	946	965	990	1006	1014

COCOA Trading Volume
January

	Mar89	May89	Jul89	Sep89	Dec89	Mar90	May90	Total
2	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------
3	3,811	665	395	161	67	0	0	5,099
4	3,548	1,092	202	63	14	1	0	3,920
5	5,239	1,383	187	134	149	25	0	7,117
6	4,089	1,341	314	122	40	154	0	6,060
9	3,234	673	310	18	80	10	0	4,325
10	6,252	1,366	472	114	120	28	0	8,352
11	3,280	1,010	1,119	111	239	28	0	5,787
12	4,665	1,670	602	138	145	0	0	7,220
13	2,964	1,251	569	52	22	8	0	4,866
16	3,330	2,285	1,268	215	20	9	0	7,127
17	2,792	1,971	1,016	157	12	12	0	5,960
18	3,992	1,596	375	173	117	73	0	6,326
19	4,163	1,680	890	219	756	155	377	8,240
20	6,049	5,603	657	218	425	125	75	13,152
23	4,812	2,857	783	112	275	25	0	8,864
24	2,987	1,051	726	53	140	0	0	4,957
25	2,852	1,189	434	69	79	3	0	4,626
26	1,914	1,311	805	102	275	0	0	4,407
27	3,616	1,751	486	47	195	108	0	6,203
30	3,531	1,403	435	1	30	0	0	5,400
31	2,773	1,627	373	49	111	10	0	4,943
TOTAL	78,893	34,775	12,418	2,328	3,311	774	452	132,951

COCOA Trading Volume
February

	Mar89	May89	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Total
1	4,361	3,096	748	306	231	19	2	0	8,763
2	2,604	1,362	338	235	38	0	1	0	4,578
3	4,046	2,294	458	193	29	2	350	0	7,372
6	2,982	2,363	693	131	62	0	1	0	6,232
7	3,574	2,721	593	39	78	242	50	0	7,297
8	1,855	2,402	500	87	238	3	0	0	5,285
9	1,922	2,606	1,174	236	321	182	88	100	7,291
10	2,983	4,444	1,609	307	261	102	56	0	9,762
13	3,849	2,683	774	178	56	55	0	0	7,595
14	1,846	6,282	2,642	1,025	198	7	100	0	12,100
15	843	3,817	1,563	359	313	35	0	0	6,929
16	341	3,960	1,578	150	132	123	0	0	6,284
17	555	2,702	1,279	211	95	12	0	0	4,854
20	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------	----------
21	381	2,659	858	225	49	31	0	0	4,203
22	347	3,661	743	204	126	7	0	0	5,088
23	226	3,148	593	87	85	132	110	0	4,381
24	253	3,159	1,098	316	407	366	11	0	5,610
27	231	2,874	937	169	191	259	0	0	4,661
28	111	2,467	904	94	399	94	20	0	4,089
TOTAL	33,063	59,809	19,081	4,552	3,309	1,671	789	100	122,374

COCOA Trading Volume
March

	Mar89	May89	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Total
1	397	6,410	1,678	577	1,090	556	212	0	10,620
2	322	4,109	2,346	530	429	600	512	0	8,848
3	206	3,117	1,626	382	1,130	182	103	0	6,746
6	129	2,155	976	535	371	71	80	0	4,317
7	57	2,180	678	160	135	10	9	0	3,229
8	71	3,011	938	243	159	131	127	0	4,680
9	222	3,241	1,060	235	240	33	0	0	5,021
10	140	3,941	2,326	350	234	97	126	0	7,214
13	111	3,354	1,806	422	153	33	42	0	5,921
14	168	3,990	997	356	147	72	94	0	4,850
15	118	2,063	525	135	113	5	5	0	2,964
16	--------	2,914	954	450	482	8	146	0	4,954
17	--------	4,338	1,373	498	295	166	169	0	6,839
20	--------	3,016	1,421	267	323	143	8	0	5,178
21	--------	3,030	1,510	385	300	44	1	2	5,272
22	--------	2,999	1,303	260	175	23	0	0	4,760
23	--------	1,979	1,423	355	137	11	151	0	4,056
24	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------	----------
27	--------	841	827	86	67	58	0	0	1,879
28	--------	1,655	686	183	135	30	60	0	2,749
29	--------	1,583	848	210	126	153	3	0	3,923
30	--------	3,718	2,427	1,687	1,164	243	8	0	9,248
31	--------	1,503	1,092	495	405	205	114	0	3,814
TOTAL	1,941	64,147	28,820	8,520	7,810	2,871	1,971	2	116,082

COCOA Trading Volume
April

	May89	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Total
3	2,752	1,309	536	352	229	35	0	0	5,213
4	4,202	1,755	388	136	81	153	0	0	6,915
5	4,436	2,389	3,329	571	46	76	1	0	10,848
6	4,410	3,164	2,000	1,236	243	30	1	0	11,084
7	6,007	2,868	2,770	565	131	266	85	0	12,692
10	2,523	2,088	946	181	28	11	0	0	5,777
11	5,168	1,693	393	154	20	82	1	0	4,511
12	3,034	4,448	1,243	1,863	544	547	0	0	11,679
13	4,147	3,383	1,001	632	311	472	21	0	7,967
14	3,131	3,247	1,374	546	115	158	125	0	8,696
17	1,344	1,397	874	44	11	4	0	0	3,674
18	1,406	1,823	838	129	157	380	0	220	4,953
19	1,667	2,175	583	348	131	367	0	0	5,271
20	424	5,600	790	396	226	171	2	0	4,509
21	263	2,079	1,009	400	465	247	7	50	4,520
24	208	2,008	452	330	208	136	1	12	3,355
25	92	1,492	449	393	202	191	0	0	5,719
26	312	2,037	1,547	628	1,639	573	0	1,000	7,736
27	505	2,876	1,661	653	519	445	0	0	6,749
28	172	1,388	831	223	433	263	24	206	3,540
TOTAL	41,293	46,219	23,014	9,580	5,739	4,607	268	1,488	132,208

COCOA Trading Volume
May

	May89	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Total
1	60	673	233	58	103	0	0	0	1,127
2	127	2,290	717	296	195	359	57	36	4,077
3	78	1,427	451	109	101	50	57	3	2,276
4	50	1,926	1,441	786	588	603	0	214	5,608
5	86	1,334	916	566	359	33	11	20	3,325
8	24	1,754	967	583	379	199	19	4	3,929
9	88	1,182	875	499	444	258	15	26	3,387
10	49	1,660	767	517	212	113	1	54	3,373
11	63	1,403	807	670	342	209	3	0	3,497
12	62	2,214	1,524	445	667	86	1	1	5,000
15	33	1,148	804	498	522	95	72	71	3,243
16	--------	2,368	2,015	841	912	390	54	353	6,933
17	--------	3,984	3,022	1,449	726	93	134	117	9,525
18	--------	2,939	2,494	1,912	767	146	0	38	8,296
19	--------	5,599	3,088	2,320	287	106	53	829	12,282
22	--------	3,790	2,036	1,209	471	923	254	427	9,110
23	--------	3,278	1,835	668	537	1,015	315	770	7,415
24	--------	1,974	2,148	1,041	708	228	113	45	6,257
25	--------	2,640	2,574	1,288	594	206	28	50	7,380
26	--------	2,718	4,891	2,107	281	373	103	120	10,593
29	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------	
30	--------	5,160	3,925	1,553	370	177	22	92	11,299
31	--------	2,079	2,793	1,311	961	330	0	377	7,851
TOTAL	720	52,540	40,323	20,726	10,526	5,992	1,309	3,647	135,783

COCOA Trading Volume
June

	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Total
1	2,420	1,576	1,447	210	129	79	83	5,944
2	2,136	1,595	1,027	535	384	29	134	5,840
5	868	1,146	611	62	141	1	72	2,901
6	1,403	2,749	1,195	272	244	0	124	5,987
7	1,120	3,486	1,446	545	17	62	42	6,718
8	1,861	2,917	1,420	392	264	0	509	7,363
9	1,080	1,763	969	421	307	35	331	4,906
12	1,123	1,846	699	255	80	50	187	4,240
13	1,941	2,649	711	245	313	68	210	6,137
14	2,456	2,565	783	398	292	0	193	6,687
15	2,736	3,803	1,593	396	521	50	300	9,399
16	3,486	4,528	1,449	287	474	6	57	10,287
19	1,137	2,886	945	242	89	23	78	5,400
20	331	1,581	945	60	350	96	66	3,429
21	281	1,607	773	314	603	30	248	3,856
22	849	3,708	1,294	594	159	80	130	6,814
23	498	4,667	1,470	505	172	60	71	7,443
26	184	2,715	1,575	618	504	34	213	5,843
27	46	3,958	2,175	847	519	6	7	7,558
28	54	3,191	1,315	334	380	0	25	4,299
29	42	3,432	849	133	512	11	60	4,039
30	67	2,542	1,242	315	581	2	104	4,853
TOTAL	26,119	58,910	25,933	7,980	7,035	722	3,244	129,943

COCOA Trading Volume
July

	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Total
3	20	2,114	1,301	120	99	0	17	0	3,671
4	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------	
5	54	2,367	731	129	172	0	45	0	3,498
6	26	1,790	1,147	212	139	0	3	0	3,317
7	43	2,209	858	389	548	12	132	0	4,191
10	155	1,968	490	320	19	42	56	0	3,050
11	113	1,732	572	121	83	5	110	0	2,736
12	41	4,553	1,173	211	107	2	7	0	6,094
13	0	3,517	1,385	398	135	3	273	0	5,711
14	17	7,062	2,612	420	193	42	10	0	10,356
17	--------	7,050	3,334	793	121	103	259	0	11,660
18	--------	2,936	1,896	354	112	36	221	0	5,555
19	--------	1,462	1,073	977	39	7	10	406	3,931
20	--------	1,875	1,103	423	811	10	68	0	4,290
21	--------	2,231	1,306	381	36	6	19	0	3,979
24	--------	3,206	1,375	512	69	23	2	0	5,187
25	--------	1,770	1,747	512	376	0	56	0	4,461
26	--------	1,821	2,955	1,048	270	2	208	814	7,118
27	--------	1,370	1,208	472	46	0	4	105	3,205
28	--------	949	1,735	292	93	95	0	950	4,114
31	--------	1,351	815	629	3	0	0	0	2,798
TOTAL	469	53,296	28,816	8,713	3,471	382	1,500	2,275	98,922

COCOA Trading Volume
August

	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Total
1	4,335	2,210	1,660	31	73	3	0	8,312
2	3,125	3,534	1,277	289	132	3	150	8,806
3	1,180	2,259	544	68	10	39	50	4,150
4	3,239	1,732	1,255	197	0	902	382	7,707
7	1,489	1,565	287	53	0	2	120	3,516
8	1,702	1,527	668	15	0	0	93	4,005
9	1,762	1,284	469	39	2	0	157	3,713
10	1,704	1,345	578	284	5	7	135	4,052
11	2,308	3,108	1,128	317	0	67	167	7,095
14	1,292	2,008	527	97	0	7	12	3,943
15	4,246	4,614	2,027	167	28	117	22	11,221
16	2,651	4,684	1,004	275	116	64	21	8,815
17	2,769	5,917	2,183	739	28	58	0	11,694
18	788	5,147	1,942	574	38	104	749	9,342
21	577	7,389	2,067	166	51	107	268	10,625
22	183	4,730	1,438	151	110	53	742	7,407
23	350	995	510	77	0	55	796	2,783
24	95	1,467	376	51	40	20	5	2,054
25	243	5,083	1,530	474	259	242	159	7,990
28	53	838	775	57	21	0	12	1,756
29	144	1,562	452	98	96	195	6	2,553
30	129	1,819	684	107	107	16	213	3,075
31	79	2,026	503	162	110	47	335	3,262
TOTAL	34,440	66,843	24,184	4,488	1,223	2,107	4,594	137,879

COCOA Trading Volume
September

	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Total
1	80	1,665	561	76	53	35	66	2,536
4	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------
5	138	3,431	1,425	446	329	337	154	6,260
6	17	1,835	947	530	5	189	109	3,632
7	9	1,176	372	152	52	24	73	1,858
8	73	1,448	687	267	72	56	120	2,723
11	73	1,676	476	107	18	9	11	2,370
12	9	1,369	379	216	3	0	216	2,192
13	22	2,785	1,305	402	35	26	348	4,923
14	2	2,422	893	236	126	63	138	3,883
15	--------	2,482	1,321	53	13	62	15	3,946
18	--------	3,892	2,287	446	263	191	21	7,100
19	--------	1,417	543	105	44	181	288	2,578
20	--------	1,339	878	74	36	166	221	2,714
21	--------	3,420	2,278	368	113	83	478	6,740
22	--------	1,850	1,315	461	49	42	430	4,147
25	--------	1,151	314	165	1	24	105	1,760
26	--------	1,738	1,012	148	7	9	3	2,917
27	--------	1,379	442	118	38	92	369	2,438
28	--------	2,493	1,304	200	174	58	19	4,248
29	--------	2,793	1,418	180	174	208	3	4,776
TOTAL	423	41,761	20,157	4,753	1,605	1,855	3,187	73,741

COCOA Trading Volume
October

	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Mar91	Total
2	3,151	1,207	238	176	161	95	0	5,028
3	2,277	2,190	667	743	129	977	225	7,208
4	3,097	1,441	880	72	101	1,023	300	6,914
5	1,647	1,086	314	233	132	106	60	3,578
6	2,552	1,003	173	29	139	318	211	4,425
9	1,316	901	161	48	47	282	125	2,880
10	2,060	1,535	217	87	46	283	564	4,792
11	1,452	2,446	530	57	107	228	248	5,068
12	1,358	965	294	35	148	194	189	3,183
13	965	705	221	5	64	72	318	2,350
16	813	1,155	129	1	1	14	17	2,130
17	1,747	1,267	251	68	11	29	107	3,450
18	1,573	1,347	195	157	122	2	418	3,814
19	2,310	1,974	713	92	394	428	100	6,211
20	1,002	1,454	269	43	78	417	65	3,328
23	1,582	1,223	61	9	5	79	75	3,034
24	3,041	2,803	516	45	62	80	433	6,980
25	1,556	5,277	552	13	96	57	52	4,603
26	4,305	2,980	1,073	174	145	109	77	8,863
27	1,344	1,091	534	36	50	363	45	3,463
30	880	843	251	27	127	54	0	2,182
31	1,061	611	191	43	2	65	74	2,047
TOTAL	41,289	32,504	8,400	2,193	2,167	5,275	3,703	95,531

COCOA Trading Volume
November

	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Mar91	Total
1	1,966	1,596	340	61	8	9	183	4,163
2	1,040	1,744	832	126	100	76	170	4,088
3	4,496	2,290	439	670	119	50	118	8,182
6	922	945	186	59	27	154	1	2,294
7	1,756	1,805	383	52	60	56	0	4,112
8	1,932	2,678	504	162	168	76	1	5,521
9	2,078	5,438	637	51	154	13	21	8,392
10	2,118	2,413	990	168	29	61	166	5,945
13	3,305	2,999	1,259	134	168	43	179	8,087
14	4,726	4,846	1,292	267	70	99	28	11,324
15	1,097	3,239	1,395	261	418	151	81	6,642
16	570	1,773	418	255	188	124	109	3,437
17	348	1,672	406	414	175	330	239	3,584
20	982	1,754	590	136	210	157	150	3,979
21	278	3,123	372	128	152	142	24	4,219
22	113	2,334	607	170	157	182	81	3,644
23	----------	----------	H O L I D A Y	----------	----------	----------	----------	
24	----------	----------	H O L I D A Y	----------	----------	----------	----------	
27	175	2,864	684	353	86	72	44	4,278
28	79	1,894	613	173	238	243	26	3,266
29	99	2,455	314	263	129	459	563	4,282
30	239	2,868	1,049	306	50	136	65	4,713
TOTAL	28,315	47,730	13,310	4,209	2,706	2,633	2,249	101,152

COCOA Trading Volume
December

	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Mar91	May91	Total
1	212	1,983	477	173	62	392	142	0	3,441
4	106	2,531	797	173	13	226	41	0	3,887
5	146	1,675	248	58	57	34	1	0	2,219
6	124	1,762	775	167	21	43	54	0	2,946
7	196	1,722	453	267	123	100	7	0	2,888
8	444	2,958	883	195	70	318	0	50	4,918
11	29	2,217	586	27	85	18	3	0	2,965
12	49	3,331	833	236	146	244	8	25	4,872
13	78	4,016	1,611	382	44	454	2	100	6,687
14	--------	4,582	1,065	531	246	173	236	0	6,833
15	--------	1,498	1,008	249	29	134	109	0	3,027
18	--------	1,370	251	34	15	13	7	0	1,690
19	--------	2,036	572	285	21	62	21	0	2,997
20	--------	1,807	408	271	153	103	155	0	2,897
21	--------	1,394	243	56	64	63	26	12	1,858
22	--------	433	225	103	0	8	0	12	781
25	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------	
26	--------	383	66	139	17	8	0	0	613
27	--------	623	187	92	41	9	2	0	954
28	--------	841	246	110	12	34	5	1	1,249
29	--------	809	261	133	292	62	73	0	1,630
TOTAL	1,384	37,991	11,195	3,681	1,511	2,498	892	200	59,352

COCOA Open Interest
January

	Mar89	May89	Jul89	Sep89	Dec89	Mar90	May90	Total
2	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------
3	16,546	7,956	3,935	1,999	4,615	2,318	0	37,369
4	16,651	8,155	3,949	2,037	4,615	2,318	0	37,725
5	16,185	8,165	3,902	1,973	4,616	2,317	0	37,158
6	15,689	8,395	3,864	1,935	4,601	2,267	0	36,751
9	15,687	8,358	3,965	1,925	4,580	2,267	0	36,782
10	15,098	8,592	4,062	1,956	4,627	2,273	0	36,608
11	14,585	8,662	3,881	1,947	4,717	2,266	0	36,058
12	14,405	9,052	3,989	1,937	4,732	2,266	0	36,381
13	14,248	9,114	4,231	1,935	4,723	2,269	0	36,520
16	13,606	9,064	4,603	1,998	4,737	2,276	0	36,284
17	13,567	9,477	4,821	1,982	4,728	2,269	0	36,844
18	13,525	9,586	4,865	1,967	4,706	2,268	0	36,917
19	12,963	9,484	5,154	2,002	4,998	2,340	277	37,218
20	13,009	9,672	5,198	1,986	4,926	2,375	337	37,503
23	12,621	9,761	5,289	2,029	5,058	2,395	337	37,490
24	11,927	9,512	5,368	2,050	4,994	2,395	427	36,673
25	11,773	9,394	5,452	2,076	4,993	2,395	457	36,510
26	11,708	9,344	5,523	2,062	4,943	2,395	457	36,401
27	11,521	9,548	5,584	2,074	4,863	2,375	427	36,392
30	10,787	9,621	5,647	2,071	4,869	2,375	427	35,797
31	10,676	9,844	5,597	2,083	4,918	2,366	427	35,903

COCOA Open Interest
February

	Mar89	May89	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Total
1	10,318	10,189	5,752	2,206	4,909	2,376	427	0	36,177
2	9,843	10,322	5,696	2,304	4,914	2,376	426	0	35,880
3	9,662	10,481	5,709	2,287	4,940	2,376	275	0	35,730
6	9,066	10,750	5,985	2,289	4,955	2,376	275	0	35,696
7	8,931	11,097	5,975	2,185	4,937	2,607	275	0	35,307
8	7,947	11,698	6,016	2,217	4,890	2,612	275	0	35,052
9	6,968	12,330	6,350	2,206	4,995	2,620	325	100	35,894
10	6,101	12,716	6,729	2,208	4,853	2,635	375	100	35,717
13	4,335	12,645	6,981	2,268	4,880	2,658	375	100	34,242
14	4,047	13,728	7,350	2,242	4,817	2,642	375	100	35,801
15	3,549	14,001	7,662	2,328	4,796	2,656	376	100	35,968
16	3,244	13,881	8,046	2,246	4,881	2,775	375	100	36,048
17	2,728	13,765	8,335	2,758	4,916	2,786	375	100	35,763
20	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------	----------
21	2,440	13,416	8,370	2,807	4,929	2,813	375	100	35,250
22	2,262	13,441	8,212	2,809	4,935	2,819	375	100	35,153
23	2,107	13,904	8,375	2,747	4,922	2,860	436	100	35,451
24	1,937	13,734	8,389	2,795	4,931	2,979	487	100	35,352
27	1,777	12,785	7,737	2,785	4,878	3,092	487	100	33,641
28	1,698	13,403	8,581	2,795	5,025	3,151	485	100	35,238

COCOA Open Interest
March

	Mar89	May89	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Total
1	1,545	12,995	8,713	2,840	5,263	3,692	475	100	35,623
2	1,352	12,254	7,983	3,036	5,273	3,244	947	100	34,189
3	1,134	11,586	7,863	3,108	5,154	3,135	960	100	33,040
6	1,048	11,576	7,615	3,158	5,127	3,111	983	100	32,718
7	1,006	11,431	7,832	3,061	5,133	3,073	983	100	32,619
8	954	11,495	7,849	3,071	5,165	3,079	1,028	100	32,741
9	756	11,685	7,725	3,159	5,175	3,073	1,083	100	32,756
10	597	11,946	8,000	3,248	5,118	3,022	1,110	100	33,141
13	452	12,071	7,876	3,294	5,101	3,005	1,120	100	33,019
14	274	12,183	7,746	3,183	5,017	2,995	1,162	100	32,660
15	189	11,898	7,703	3,187	4,981	2,998	1,160	100	32,216
16	--------	12,236	7,743	3,250	4,726	2,994	1,166	100	32,215
17	--------	12,130	7,542	3,282	4,729	3,017	1,220	100	32,020
20	--------	11,488	7,811	3,314	4,796	3,055	1,320	100	31,884
21	--------	11,327	7,969	3,355	4,812	3,068	1,351	102	31,954
22	--------	11,559	7,892	3,392	4,842	3,073	1,351	102	32,181
23	--------	11,516	8,203	3,420	4,862	3,072	1,414	102	32,589
24	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------	----------
27	--------	11,544	8,378	3,396	4,855	3,107	1,414	102	32,796
28	--------	11,630	8,405	3,348	4,859	3,109	1,444	102	32,897
29	--------	11,580	8,316	3,398	4,876	3,082	1,444	102	32,798
30	--------	11,779	8,365	2,249	4,840	3,251	1,444	102	32,230
31	--------	11,571	7,944	4,597	4,694	3,463	1,517	102	33,888

COCOA Open Interest
April

	May89	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Total
3	11,371	7,863	4,518	4,761	3,549	1,543	102	0	33,707
4	10,767	8,225	4,557	4,792	3,558	1,652	102	0	33,693
5	10,325	8,758	5,829	4,956	3,558	1,661	103	0	35,207
6	10,048	8,613	6,958	5,189	3,776	1,665	104	0	36,260
7	10,120	8,980	8,012	5,181	3,683	1,600	189	0	37,846
10	9,174	9,264	8,250	5,137	3,764	1,603	189	0	37,390
11	6,689	9,573	8,315	5,132	3,773	1,608	190	0	35,255
12	5,735	10,056	8,655	5,955	3,748	1,800	190	0	36,379
13	5,030	10,237	9,012	5,788	3,988	1,800	190	0	36,171
14	4,166	10,720	8,933	5,979	4,043	1,850	211	0	36,114
17	3,828	10,823	9,155	5,990	4,041	1,945	331	0	36,113
18	3,626	11,033	8,906	5,968	4,061	2,219	331	220	35,964
19	3,340	11,464	9,130	5,974	3,956	2,524	331	220	35,939
20	2,112	11,345	9,367	5,926	4,012	2,596	333	220	35,911
21	2,000	11,547	9,619	6,120	4,170	2,792	337	270	36,855
24	1,812	11,997	9,702	6,133	4,149	2,870	337	282	37,282
25	1,685	12,049	9,618	5,943	4,206	3,001	337	282	37,118
26	1,456	12,495	9,628	6,030	5,077	3,502	337	1,282	39,807
27	1,111	12,667	9,383	6,091	5,082	3,764	337	1,282	39,717
28	983	12,301	9,193	6,164	5,198	3,799	337	1,475	39,450

COCOA Open Interest
May

	May89	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Total
1	970	12,176	9,148	6,146	5,186	3,799	317	1,475	39,217
2	943	12,130	9,292	6,179	5,262	3,957	361	1,493	39,617
3	804	12,115	9,165	6,190	5,290	4,001	356	1,503	39,424
4	705	12,299	9,543	6,266	5,502	4,469	368	1,704	40,856
5	681	12,237	9,437	6,392	5,482	4,460	359	1,715	40,763
8	677	12,153	9,423	6,624	5,583	4,529	359	1,718	41,066
9	531	12,271	9,441	6,503	5,688	4,591	375	1,744	41,144
10	415	12,188	9,476	6,512	5,698	4,635	376	1,813	41,113
11	277	12,197	9,458	6,472	5,648	4,772	376	1,813	41,013
12	145	11,958	9,897	6,470	5,779	4,802	431	1,813	41,295
15	84	11,903	9,928	6,325	5,897	4,827	471	1,865	41,300
16	--------	11,840	9,989	6,320	5,931	5,025	520	2,063	41,888
17	--------	11,473	9,741	6,763	6,162	5,162	621	2,121	42,043
18	--------	10,869	9,675	6,136	6,187	5,214	621	2,154	40,856
19	--------	10,557	10,052	6,320	6,025	5,256	668	2,858	41,736
22	--------	10,006	10,292	6,394	6,103	5,634	763	3,023	42,215
23	--------	9,689	10,248	6,445	6,198	4,928	971	3,773	42,252
24	--------	9,692	9,988	6,499	6,362	4,924	1,068	3,789	42,322
25	--------	9,273	10,431	6,414	6,352	4,836	1,081	3,839	42,226
26	--------	9,119	10,079	6,928	6,322	4,881	1,113	3,833	42,275
29	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------	----------
30	--------	8,774	10,276	7,170	6,313	4,799	1,116	3,843	42,291
31	--------	8,330	10,634	7,262	6,447	4,867	1,116	3,947	42,603

COCOA Open Interest
June

	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Total
1	8,014	10,454	7,777	6,526	4,933	1,195	4,019	42,918
2	7,839	10,724	7,890	6,462	4,917	1,201	4,090	43,123
5	7,858	10,816	7,911	6,457	4,934	1,202	4,139	43,317
6	7,956	10,817	7,999	6,491	5,009	1,202	4,143	43,617
7	7,776	11,295	8,401	6,437	5,002	1,206	4,164	44,281
8	7,468	11,638	8,751	6,451	5,052	1,206	4,298	44,864
9	7,023	11,804	8,764	6,523	4,968	1,201	4,365	44,648
12	6,896	11,887	8,947	6,519	4,960	1,202	4,418	44,829
13	6,973	12,284	9,056	6,539	5,110	1,243	4,474	44,779
14	5,760	12,361	9,276	6,605	5,113	1,242	4,589	44,946
15	4,707	13,584	9,644	6,661	5,153	1,267	4,637	45,653
16	2,606	15,065	9,868	6,752	5,125	1,268	4,640	45,324
19	1,923	15,171	10,276	6,720	5,194	1,276	4,653	45,213
20	1,653	15,215	10,149	6,704	5,106	1,247	4,718	44,792
21	1,527	15,380	10,201	6,772	5,184	1,263	4,886	45,213
22	1,176	15,921	10,446	7,107	5,212	1,253	4,942	46,057
23	886	16,400	10,955	7,282	5,221	1,302	5,007	47,053
26	695	16,143	11,019	7,428	5,329	1,324	5,104	47,042
27	575	15,358	10,904	7,108	5,284	1,324	5,094	45,647
28	530	15,352	11,097	7,113	5,041	1,324	5,092	45,522
29	515	15,119	11,313	7,122	5,035	1,325	5,129	45,558
30	443	15,211	11,514	7,186	5,143	1,327	5,151	45,975

COCOA Open Interest
July

	Jul89	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Total
3	424	14,981	11,702	7,192	5,166	1,326	5,151	0	45,942
4				H O L I D A Y					
5	384	14,561	11,719	7,203	5,209	1,326	5,121	0	45,523
6	357	14,589	11,987	7,261	5,265	1,331	5,131	0	45,921
7	316	14,035	12,067	7,317	5,496	1,339	5,096	0	45,666
10	168	13,700	12,125	7,187	5,494	1,375	5,101	0	45,150
11	52	13,230	12,260	7,242	5,447	1,385	5,098	0	44,714
12	21	12,858	12,305	7,220	5,477	1,385	5,100	0	44,366
13	18	12,503	12,409	7,107	5,319	1,388	5,103	0	44,047
14	14	13,360	13,099	7,104	5,577	1,386	5,100	0	45,640
17	--------	14,388	13,988	7,180	5,570	1,431	4,891	0	47,448
18	--------	14,310	14,481	7,444	5,943	1,458	5,100	0	48,736
19	--------	14,548	14,488	7,326	5,946	1,433	4,690	406	48,837
20	--------	14,848	14,861	7,451	5,949	1,436	4,665	406	49,616
21	--------	14,481	15,010	7,123	5,542	1,438	4,664	406	48,664
24	--------	13,609	14,942	7,335	5,527	1,459	4,651	406	47,929
25	--------	13,080	15,415	7,377	5,171	1,459	4,672	406	47,580
26	--------	12,866	16,439	7,397	5,285	1,459	4,692	960	49,098
27	--------	12,796	16,530	7,546	5,291	1,459	4,675	1,020	49,317
28	--------	12,468	16,887	7,675	5,309	1,511	4,628	1,776	50,254
31	--------	11,961	17,059	7,776	5,332	1,476	4,628	1,776	50,008

COCOA Open Interest
August

	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Total
1	10,920	17,274	7,898	5,350	1,469	4,628	1,776	49,315
2	10,066	17,863	7,628	5,309	1,337	4,629	1,926	48,758
3	9,853	18,567	7,716	5,327	1,347	4,654	1,976	49,440
4	9,633	18,759	8,161	5,416	1,347	4,123	2,102	49,541
7	9,195	19,129	8,185	5,419	1,347	4,122	2,173	49,570
8	8,818	19,548	8,445	5,221	1,347	4,125	2,191	49,892
9	8,155	19,778	8,648	5,417	1,347	4,122	2,213	49,680
10	7,271	19,738	8,859	5,524	1,347	4,119	2,312	49,170
11	6,465	19,946	9,039	5,580	1,347	4,130	2,422	48,929
14	6,092	19,261	9,252	5,597	1,347	4,130	2,422	48,101
15	4,530	19,245	10,002	5,594	1,361	4,180	2,422	47,334
16	3,323	18,287	9,959	5,582	1,357	4,161	2,428	45,097
17	2,016	17,359	9,287	5,943	1,348	4,166	2,428	42,547
18	1,701	17,091	9,204	5,887	1,331	4,144	1,918	41,276
21	1,358	18,127	9,729	5,847	1,348	4,144	2,007	42,560
22	1,110	17,635	10,236	5,858	1,355	4,126	2,333	42,653
23	834	18,238	10,317	5,751	1,355	4,106	2,306	42,907
24	777	18,010	10,333	5,747	1,363	4,126	2,306	42,662
25	689	18,116	10,620	5,851	1,450	4,177	2,314	43,217
28	616	17,790	10,961	5,869	1,453	4,177	2,315	43,181
29	547	17,519	10,895	5,865	1,452	4,174	2,313	42,765
30	480	16,939	10,965	5,850	1,387	4,168	1,992	41,781
31	369	16,357	10,653	5,840	1,336	4,181	1,990	40,726

COCOA Open Interest
September

	Sep89	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Total
1	311	16,646	10,822	5,834	1,326	4,176	2,019	41,134
4				H O L I D A Y				
5	232	16,480	10,788	5,782	1,452	4,237	2,091	41,062
6	170	16,493	10,931	6,038	1,435	4,314	2,189	41,570
7	163	16,580	10,966	6,050	1,420	4,329	2,228	41,736
8	90	16,830	11,032	6,180	1,423	4,350	2,288	42,193
11	24	17,088	11,123	6,230	1,418	4,348	2,288	42,519
12	24	17,093	11,170	6,327	1,418	4,348	2,418	42,798
13	19	17,220	11,093	6,160	1,418	4,348	2,584	42,842
14	2	17,380	11,026	6,063	1,421	4,373	2,654	42,919
15	--------	17,703	11,300	6,057	1,405	4,385	2,665	43,515
18	--------	17,245	10,860	6,198	1,598	4,494	2,642	43,037
19	--------	17,449	10,709	6,185	1,622	4,464	2,798	43,127
20	--------	17,151	10,816	6,122	1,630	4,429	2,832	42,880
21	--------	16,904	10,507	6,275	1,674	4,481	3,138	42,879
22	--------	16,681	10,391	6,494	1,597	4,482	3,381	43,026
25	--------	17,003	10,572	6,413	1,599	4,492	3,481	43,560
26	--------	17,072	10,539	6,437	1,599	4,487	3,479	43,613
27	--------	17,174	10,504	6,257	1,598	4,507	3,462	43,502
28	--------	17,078	10,672	6,206	1,653	4,491	3,479	43,579
29	--------	16,652	10,622	6,201	1,696	4,485	3,476	43,132

COCOA Open Interest
October

	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Mar91	Total
2	16,448	10,678	6,193	1,681	4,422	3,480	0	42,902
3	16,709	10,920	6,488	1,681	4,462	3,872	225	44,357
4	16,660	10,758	6,541	1,646	4,461	3,533	475	44,074
5	16,251	11,044	6,629	1,770	4,523	3,494	535	44,246
6	16,220	11,011	6,665	1,765	4,448	3,612	690	44,411
9	16,180	11,099	6,760	1,773	4,461	3,559	753	44,585
10	15,844	11,431	6,791	1,760	4,458	3,633	1,122	45,039
11	15,598	11,977	6,966	1,784	4,512	3,630	1,271	45,738
12	15,457	11,951	6,955	1,809	4,521	3,601	1,445	45,739
13	15,176	11,862	6,959	1,800	4,487	3,608	1,705	45,597
16	15,029	12,458	6,927	1,799	4,487	3,609	1,708	46,017
17	14,513	13,626	6,955	1,802	4,520	3,614	1,753	45,783
18	14,373	13,835	6,972	1,851	4,438	3,614	2,219	46,302
19	13,854	13,091	7,114	1,882	4,431	3,941	2,268	46,581
20	13,751	13,578	7,047	1,854	4,432	4,250	2,293	47,205
23	13,713	13,715	7,075	1,808	4,431	4,294	2,348	47,384
24	13,377	14,749	7,139	1,902	4,418	4,283	2,622	48,490
25	13,425	14,901	7,159	1,909	4,370	4,279	2,641	48,684
26	13,391	15,159	7,464	1,956	4,362	4,334	2,676	49,242
27	13,396	15,070	7,730	1,950	4,373	4,388	2,689	49,596
30	13,080	15,170	7,555	1,962	4,449	4,383	2,686	49,285
31	12,906	14,990	7,449	1,967	4,447	4,329	2,720	48,808

COCOA Open Interest
November

	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Mar91	Total
1	12,442	15,294	7,533	1,947	4,454	4,385	2,762	48,817
2	11,913	15,928	7,853	1,977	4,459	4,395	2,877	49,402
3	11,792	16,819	7,928	2,330	4,504	4,413	2,981	50,767
6	10,819	16,634	7,937	2,369	4,510	4,535	2,881	49,685
7	9,946	17,042	7,881	2,370	4,557	4,589	2,881	49,266
8	9,614	17,500	7,798	2,462	4,660	4,590	2,832	49,456
9	8,803	17,392	7,114	2,475	4,649	4,597	2,839	47,869
10	7,837	17,911	7,226	2,555	4,647	4,596	2,887	47,659
13	6,115	18,790	7,595	2,595	4,704	4,615	3,025	47,439
14	3,368	19,888	7,566	2,625	4,750	4,621	3,005	45,823
15	2,788	20,377	8,332	2,673	4,954	4,625	3,014	46,763
16	2,531	20,752	8,150	2,709	5,030	4,657	3,057	46,876
17	2,326	20,841	8,151	2,976	5,069	4,685	3,057	47,105
20	1,699	21,340	7,895	3,018	5,099	4,724	3,058	46,833
21	1,475	21,705	7,900	3,010	5,214	4,710	3,079	47,093
22	1,390	21,867	7,965	3,041	5,288	4,767	3,048	47,366
23	----------	----------	H O L I D A Y	----------	----------	----------	----------	
24	----------	----------	H O L I D A Y	----------	----------	----------	----------	
27	1,308	21,791	8,287	3,140	5,338	4,779	3,075	47,718
28	1,260	21,655	8,363	3,134	5,493	4,861	3,053	47,819
29	1,193	21,886	8,322	3,119	5,577	5,085	3,511	48,693
30	1,022	21,781	8,412	3,220	5,602	5,210	3,546	48,793

COCOA Open Interest
December

	Dec89	Mar90	May90	Jul90	Sep90	Dec90	Mar91	May91	Total
1	933	22,050	8,515	3,258	5,604	5,317	3,571	0	49,248
4	860	22,399	8,733	3,302	5,587	5,399	3,544	0	49,824
5	720	22,881	8,921	3,310	5,563	5,436	3,543	0	50,374
6	627	22,885	8,812	3,341	5,556	5,441	3,509	0	50,171
7	473	22,372	8,729	3,387	5,531	5,475	3,515	0	49,482
8	162	22,527	8,853	3,533	5,544	5,614	3,515	50	49,798
11	135	22,796	8,762	3,554	5,521	5,633	3,515	50	49,966
12	102	22,968	8,816	3,525	5,558	5,780	3,511	50	50,293
13	19	23,188	8,677	3,484	5,546	5,892	3,511	150	50,467
14	--------	22,114	8,644	3,581	5,643	6,011	3,509	150	49,652
15	--------	22,001	8,619	3,455	5,639	5,916	3,475	150	49,255
18	--------	21,828	8,715	3,488	5,631	5,721	3,474	150	49,007
19	--------	21,831	8,744	3,607	5,619	5,720	3,477	150	49,148
20	--------	21,421	8,785	3,705	5,651	5,751	3,505	150	48,968
21	--------	21,390	8,730	3,700	5,704	5,776	3,503	153	48,956
22	--------	21,451	8,871	3,734	5,704	5,780	3,503	152	49,195
25	----------	----------	----------	H O L I D A Y	----------	----------	----------	----------	
26	--------	21,509	8,851	3,738	5,714	5,780	3,503	152	49,247
27	--------	21,488	8,846	3,783	5,710	5,782	3,503	153	49,264
28	--------	21,419	8,951	3,812	5,719	5,795	3,508	155	49,353
29	--------	21,315	9,050	3,801	5,726	5,800	3,550	152	49,394

1989 NOTICES ISSUED AGAINST THE COCOA CONTRACT BY GROWTH AND PORT

	MAR	MAY	JUL	SEP	DEC	TOTAL
New York						
Malaysia	89	409	--	--	--	498
New Guinea	--	39	--	--	--	39
Philippines	--	1	--	--	--	1
Port Total	89	449	0	0	0	538
Delaware River						
Arriba	--	20	--	--	15	35
Malaysia	86	57	--	--	--	143
New Guinea	28	65	--	--	--	93
Philippines	--	--	--	7	--	7
Port Total	114	142	0	7	15	278
Hampton Roads						
Indonesia	--	--	24	5	4	33
Malaysia	870	150	--	--	--	1,020
New Guinea	263	124	--	--	--	387
Philippines	--	40	--	12	--	52
Port Total	1,133	314	24	17	4	1,492
GRAND TOTAL	1,336	905	24	24	19	2,308

WEEK-ENDING COCOA WAREHOUSE STOCKS (BAGS)

	January	February	March	April	May	June	July	August	September	October	November	December
	1/ 6	2/ 3	3/ 3	4/ 7	5/ 5	6/ 2	7/ 7	8/ 4	9/ 1	10/ 6	11/ 3	12/ 1
New York	60,299	59,174	73,890	83,294	76,931	210,246	244,183	270,937	212,914	178,413	247,082	310,551
Delaware River	109,973	63,211	71,299	89,850	102,077	113,085	111,694	98,152	100,042	51,645	47,390	51,879
Hampton Roads	410,473	641,690	714,747	766,650	841,796	902,654	715,294	616,662	570,988	506,151	591,280	576,598
TOTAL	580,745	764,075	859,936	939,794	1,020,804	1,225,985	1,071,171	985,751	883,944	736,209	885,752	939,028
	1/13	2/10	3/10	4/14	5/12	6/ 9	7/14	8/11	9/ 8	10/13	11/10	12/ 8
New York	82,384	58,924	69,459	71,606	75,055	192,634	244,730	252,973	198,479	205,747	242,346	299,156
Delaware River	111,278	56,331	80,588	88,050	104,347	121,972	98,384	98,152	100,042	48,202	47,890	50,757
Hampton Roads	455,276	630,343	730,010	769,757	803,770	760,486	674,522	625,798	580,134	547,279	589,684	592,954
TOTAL	648,938	745,598	880,057	929,413	983,172	1,075,092	1,017,636	976,923	878,655	801,228	879,920	942,867
	1/20	2/17	3/17	4/21	5/19	6/16	7/21	8/18	9/15	10/20	11/17	12/15
New York	72,314	58,924	56,885	59,273	179,849	267,505	271,469	253,378	186,715	207,499	216,775	295,099
Delaware River	113,267	55,131	85,158	92,990	114,027	114,423	100,312	102,152	88,113	48,202	51,879	50,757
Hampton Roads	473,046	640,024	756,696	788,864	792,743	750,116	681,366	612,221	550,392	541,597	501,457	563,012
TOTAL	658,627	754,079	898,739	941,127	1,086,619	1,132,044	1,053,147	967,751	825,220	797,298	770,111	909,768
	1/27	2/24	3/23	4/28	5/26	6/23	7/28	8/25	9/22	10/27	11/22	12/22
New York	65,014	81,933	54,852	82,203	179,894	253,677	274,230	243,731	184,638	271,680	211,123	295,075
Delaware River	102,037	62,211	89,873	96,214	115,487	112,544	100,312	102,152	61,079	46,140	51,879	50,757
Hampton Roads	497,091	643,973	750,897	774,964	874,954	761,933	670,080	610,989	538,100	571,349	539,957	563,755
TOTAL	664,142	788,117	895,622	953,381	1,170,335	1,128,154	1,044,622	956,872	783,817	889,169	802,959	909,587
			3/31			6/30			9/29			12/29
New York			47,296			245,326			181,259			293,543
Delaware River			88,732			112,544			54,649			53,457
Hampton Roads			774,651			741,569			509,149			518,610
TOTAL			910,679			1,099,439			745,057			865,610